



Canadian
Intellectual Property
Office

An Agency of
Industry Canada

Office de la propriété
intellectuelle
du Canada

Un organisme
d'Industrie Canada

ISSN-1712-4034

The Patent
Office Record

La Gazette
du Bureau des brevets



Vol. 143 No. 41 October 13, 2015

Vol. 143 No. 41 le 13 octobre 2015

Canada

CIPO  OPIC

THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Johanne Bélisle
Commissioner of Patents

Johanne Bélisle
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

The Canadian Intellectual Property Office does not guarantee the accuracy of this publication, nor undertake any responsibility for errors or omissions or their consequences.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

L'Office de la propriété intellectuelle de Canada ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

Table of Contents

Table des matières

Notices	
Avis	1
Canadian Patents Issued	
Brevets canadiens délivrés	20
Canadian Applications Open to Public Inspection	
Demandes canadiennes mises à la disponibilité du public	85
PCT Applications Entering the National Phase	
Demandes PCT entrant en phase nationale	101
Canadian Divisional and Previously Unavailable Applications Open to Public Inspection	
Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant	187
Index of Canadian Patents Issued	
Index des brevets canadiens délivrés	192
Index of Canadian Applications Open to Public Inspection	
Index des demandes canadiennes mises à la disponibilité du public	203
Index of PCT Applications Entering the National Phase	
Index des demandes PCT entrant en phase nationale	206
Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection	
Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant	221

Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIP) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention
- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Correction Date (Re-Issued, Re-Examined)
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIP), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris
- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: (www.wipo.int/scit/en/standards/standards.htm).

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: (www.wipo.int/scit/fr/standards/standards.htm).

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting (www.strategis.ic.gc.ca/patentsorder) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 \$ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:

	N/A
a) for each request	\$10
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

Article 25.1* Demande d'une copie d'un document sous forme électronique :

	S.O.
a) pour chaque demande	10 \$
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of \$1 per page from the Patent Office.

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 \$ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

None

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

Aucun

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After March 31, 2015

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1799*
For each additional sheet over 30	\$20
3. International Search Fee	\$1600

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 31 mars 2015

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1799 \$*
Pour chaque feuille au delà de 30	20 \$
3. Taxe de recherche internationale	1600 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

Notices

4. Late payment fee

50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

Preliminary Examination

5. Handling fee (Rule 57.2(a)) \$270

6. Preliminary examination fee (Rule 58) \$800

* International fees will be reduced by:

- \$135 for all applications filed using PCT-EASY,
- \$270 for all applications filed electronically using PCT-SAFE or ePCT (The request in character coded format).
- \$406 for all applications filed electronically using PCT-SAFE or ePCT (The request, description, claims and abstract in character coded format).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

4. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Examen préliminaire

5. Taxe de traitement (Règle 57.2a)) 270 \$

6. Taxe d'examen préliminaire (Règle 58) 800 \$

* Les frais seront réduits de:

- 135 \$ pour toutes les demandes déposées en utilisant PCT-EASY,
- 270 \$ pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête étant en format à codage de caractères).
- 406 \$ pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

Note: This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

Time limits under the Patent, Trade-marks, Industrial Design, Copyright and Integrated Circuit Topography Acts

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the Patent and Trade-marks Acts

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.

Délais prévus dans les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur et les topographies de circuits intégrés

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la Loi sur les brevets et dans la Loi sur les marques de commerce

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

"Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus."

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

Avis

- 1) **Alberta**: 3rd Monday in February (Alberta Family Day)
- 2) **British Columbia**: 1st Monday in August (British Columbia Day)
- 3) **New Brunswick**: 1st Monday in August (New Brunswick Day)
- 4) **Nova Scotia**: 1st Monday in August (Civic Holiday)
- 5) **Ontario**: 3rd Monday in February (Ontario Family Day)
1st Monday in August (Civic Holiday)
- 6) **Quebec**: June 24 (St. John the Baptist Day)
- 7) **Saskatchewan**: 1st Monday in August (Saskatchewan Day)
- 8) **Yukon**: 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays

*New Year's Day (Jan. 1)

Good Friday

Easter Monday

Victoria Day - First Monday immediately preceding May 25

*St. John the Baptist Day (June 24)

*Canada Day (July 1)

Labour Day - First Monday in September

Thanksgiving Day - Second Monday in October

*Remembrance Day (November 11)

*Christmas Day (December 25)

Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

- 1) **Alberta**: 3e lundi de février (Jour de la Famille de l'Alberta)
- 2) **Colombie-Britannique**: 1er lundi d'août (Fête de la Colombie-Britannique)
- 3) **Nouveau-Brunswick**: 1er lundi d'août (Fête du Nouveau-Brunswick)
- 4) **Nouvelle-Écosse**: 1er lundi d'août (congé statutaire)
- 5) **Ontario**: 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statuaire)
- 6) **Québec**: 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan**: 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon**: 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche

*Jour de l'An (1er janvier)

Vendredi Saint

Lundi de Pâques

Fête de Victoria - premier lundi précédant immédiatement le 25 mai

*Saint-Jean-Baptiste (le 24 juin)

*Fête du Canada (1er juillet)

Fête du travail - premier lundi de septembre

Jour de l'Action de grâces - deuxième lundi d'octobre

*Jour du souvenir (11 novembre)

*Jour de Noël (25 décembre)

L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais « partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships ») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets* et de la *Loi sur les marques de commerce*.

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the [Fee Payment Form](#).

15. Procédures de correspondance

Le 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de correspondance.

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC ») est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268
2. Industry Canada
Sun Life Building
1155 Metcalfe Street, Room 950
Montreal QC H3B 2V6
Tel.: 514-496-1797
Toll-free: 1 888 237-3037
3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000
4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646
5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268
2. Industrie Canada
Édifice Sun Life
1155, rue Metcalfe, bureau 950
Montréal (Québec) H3B 2V6
Tél. : 514-496-1797
Sans frais : 1-888-237-3037
3. Industrie Canada
151, rue Yonge, 4e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000
4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646
5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Avis

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via [CIPO's Web](#) site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings and applications prepared using the PCT-EASY or PCT-SAFE software or prepared using WIPO's ePCT online service as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du *Règlement sur le droit d'auteur*, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le [site web de l'OPIC](#) ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée en phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des listages de séquences, des demandes préparées à l'aide du logiciel PCT-EASY ou PCT-SAFE ou préparées à l'aide du service en ligne ePCT de l'OMPI, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

Notices

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoi. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquiescement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le [site Web de l'OPIC](#).

Patents

For the purpose of subsection 5(6) of the Patent Rules, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe and ePCT);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

Canada as Receiving Office Under the PCT: PCT-SAFE and ePCT

Pursuant to PCT Rule 89bis, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software and applications prepared using WIPO's ePCT online service. Filing in both cases must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for the registration of a trade-mark;
- filing of a revised application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application;
- statement of opposition; and
- request an extension of time in trade-mark opposition proceedings.

Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyée par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe et ePCT);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

Le Canada comme office récepteur au titre du PCT: PCT-SAFE et ePCT

Conformément à la Règle 89bis du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide de la plus récente version du logiciel PCT-SAFE de l'OMPI, et d'une demande préparée à l'aide du service en ligne ePCT de l'OMPI. Dans les deux cas, le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales de l'OPIC, appelé Dépôt en ligne de demandes PCT.

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un établissement désigné.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- demande d'enregistrement d'une marque de commerce;
- demande d'enregistrement d'une marque de commerce modifiée;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce;
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce;
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

Notices

Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [application for registration of a copyright in a work;](#)
- [application for registration of a copyright in a performer's performance, sound recording or communication signal;](#)
- [Filing a grant of interest;](#)
- [Request for certificate of correction;](#)
- [ordering copies in paper, or electronic form of a document;](#) and
- [general correspondence relating to copyrights.](#)

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- [application for registration of an industrial design;](#)
- [ordering copies in paper, or electronic form of a document;](#)
- [general correspondence relating to industrial designs; and](#)
- [payment of industrial design maintenance fees.](#)

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- [general correspondence relating to integrated circuit topographies.](#)

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements prescribed in the Patent Rules still remain.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un droit d'auteur sur une oeuvre;](#)
- [demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;](#)
- [dépôt d'une concession d'intérêt;](#)
- [demande de certificat de correction;](#)
- [commande de copies des documents papier ou électroniques; et](#)
- [correspondance générale relative aux droits d'auteur.](#)

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un dessin industriel;](#)
- [commande de copies de documents papier ou électroniques;](#)
- [correspondance générale relative aux dessins industriels; et](#)
- [paiement des droits de maintien des dessins industriels.](#)

Topographies de circuits intégrés

Topographies de circuits intégrés

Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [correspondance générale relative aux topographies de circuits intégrés.](#)

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

Avis

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the Patent Rules, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: PCT-EASY

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to PCT Rules 89bis and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: PCT-EASY

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux Règles 89bis et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

- seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT; ou
- sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT;

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT respectivement.

Notices

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellant Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Avis

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;
- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;
- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Notices

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of October 13, 2015 contains applications open to public inspection from September 27, 2015 to October 3, 2015.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Demandes canadiennes mises à la disposition du public

La *Gazette du bureau des brevets* du 13 octobre 2015 contient les demandes disponibles au public pour consultation pour la période du 27 septembre 2015 au 3 octobre 2015.

Canadian Patents Issued

October 13, 2015

Brevets canadiens délivrés

13 octobre 2015

[11] 2,350,058
[13] C

[51] Int.Cl. A61K 39/00 (2006.01) A61K 31/196 (2006.01) A61K 31/573 (2006.01) A61K 31/675 (2006.01) A61K 31/7076 (2006.01) A61K 38/19 (2006.01) A61K 38/20 (2006.01) A61K 38/21 (2006.01) A61K 39/395 (2006.01) C07K 16/28 (2006.01)

[25] EN

[54] TREATMENT OF HEMATOLOGIC MALIGNANCIES ASSOCIATED WITH CIRCULATING TUMOR CELLS USING CHIMERIC ANTI-CD20 ANTIBODY

[54] TRAITEMENT D'AFFECTIONS MALIGNES HEMATOLOGIQUES ASSOCIEES A DES CELLULES TUMORALES EN CIRCULATION AU MOYEN D'UN ANTICORPS CHIMERE ANTI-CD 20

[72] GRILLO-LOPEZ, ANTONIO J., US

[72] WHITE, CHRISTINE A., US

[72] CURD, JOHN G., US

[72] DESMOND-HELLMANN, SUSAN, US

[73] BIOGEN IDEC INC., US

[73] GENENTECH, INC., US

[85] 2001-05-08

[86] 1999-11-09 (PCT/US1999/026308)

[87] (WO2000/027428)

[30] US (60/107,658) 1998-11-09

[11] 2,383,460
[13] C

[51] Int.Cl. C12N 5/00 (2006.01) C12N 1/14 (2006.01) C12N 1/20 (2006.01) A61K 38/00 (2006.01) A61K 39/00 (2006.01)

[25] EN

[54] METAL BINDING COMPOUNDS AND THEIR USE IN CELL CULTURE MEDIUM COMPOSITIONS

[54] COMPOSES DE LIAISON METALLIQUE ET LEUR UTILISATION DANS DES COMPOSITIONS DE MILIEU DE CULTURE CELLULAIRE

[72] EPSTEIN, DAVID A., US

[72] BATTISTA, PAUL., US

[72] GRUBER, DALE, US

[72] JUDD, DAVID, US

[73] LIFE TECHNOLOGIES CORPORATION, US

[85] 2002-02-21

[86] 2000-08-28 (PCT/US2000/023580)

[87] (WO2001/016294)

[30] US (60/151,055) 1999-08-27

[11] 2,442,368
[13] C

[51] Int.Cl. C07F 15/00 (2006.01) B01J 31/12 (2006.01) C07C 17/275 (2006.01) C07C 29/40 (2006.01) C07C 45/69 (2006.01) C07C 67/293 (2006.01) C07C 67/343 (2006.01) C07C 319/20 (2006.01) C07D 317/12 (2006.01) C07D 317/20 (2006.01) C07D 317/24 (2006.01) C07F 7/18 (2006.01) C07F 9/40 (2006.01) C40B 50/00 (2006.01) C07D 233/28 (2006.01)

[25] EN

[54] CROSS-METATHESIS REACTION OF FUNCTIONALIZED AND SUBSTITUTED OLEFINS USING GROUP 8 TRANSITION METAL CARBENE COMPLEXES AS METATHESIS CATALYSTS

[54] REACTION DE METATHESE CROISEE D'OLEFINES FONCTIONNALISEES ET SUBSTITUEES AU MOYEN DE COMPLEXES DE CARBENE METALLIQUE DE TRANSITION DU GROUPE 8 EN TANT QUE CATALYSEURS DE METATHESE

[72] GRUBBS, ROBERT H., US

[72] CHATTERJEE, ARNAB K., US

[72] CHOI, TAE-LIM, US

[72] GOLDBERG, STEVEN D., US

[72] LOVE, JENNIFER A., US

[72] MORGAN, JOHN P., US

[72] SANDERS, DANIEL P., US

[72] SCHOLL, MATTHIAS, US

[72] TOSTE, F. DEAN, US

[72] TRNKA, TINA M., US

[73] CALIFORNIA INSTITUTE OF TECHNOLOGY, US

[85] 2003-09-26

[86] 2002-04-01 (PCT/US2002/010196)

[87] (WO2002/079126)

[30] US (60/280,590) 2001-03-30

[30] US (60/280,462) 2001-03-30

[30] US (60/284,213) 2001-04-16

[30] US (60/285,597) 2001-04-20

[30] US (60/340,588) 2001-12-14

**Canadian Patents Issued
October 13, 2015**

- [11] 2,450,981
[13] C
- [51] **Int.Cl. G06Q 10/00 (2012.01)**
[25] EN
[54] **MANAGEMENT OF AIRCRAFT DATA**
[54] **GESTION DES DONNEES D'AERONEF**
[72] REVIE, HUGH, GB
[73] ROLLS-ROYCE CONTROLS AND DATA SERVICES LIMITED, GB
[85] 2003-12-16
[86] 2002-06-07 (PCT/GB2002/002755)
[87] (WO2003/003257)
[30] GB (0115830.2) 2001-06-28
-
- [11] 2,459,971
[13] C
- [51] **Int.Cl. H04N 21/4227 (2011.01) H04N 5/232 (2006.01) H04N 7/025 (2006.01) H04N 7/088 (2006.01) H04N 7/18 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR COMMUNICATING DATA IN A VIDEO SYSTEM**
[54] **SYSTEME ET METHODE DE TRANSMISSION DE DONNEES DANS UN SYSTEME VIDEO**
[72] BERKEY, THOMAS F., US
[72] SCHIELTZ, STEVEN W., US
[73] SENSORMATIC ELECTRONICS, LLC, US
[86] (2459971)
[87] (2459971)
[22] 2004-03-08
[30] US (10/395,296) 2003-03-24
-
- [11] 2,469,708
[13] C
- [51] **Int.Cl. H05B 3/84 (2006.01)**
[25] FR
[54] **HEATED PANE WITH AN ELECTRICALLY-CONDUCTIVE SURFACE COATING**
[54] **VITRE CHAUFFANTE AVEC UN REVETEMENT SUPERFICIEL ELECTRIQUEMENT CONDUCTEUR**
[72] MAEUSER, HELMUT, DE
[72] CRUMBACH, RICHARD, DE
[72] JANSSEN, MANFRED, DE
[72] SZNERSKI, ANDREAS, DE
[73] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2004-06-08
[86] 2002-12-11 (PCT/FR2002/004281)
[87] (WO2003/051088)
[30] DE (101 60 806.3) 2001-12-11

- [11] 2,476,158
[13] C
- [51] **Int.Cl. A63F 13/30 (2014.01) H04W 88/02 (2009.01) A63F 13/795 (2014.01)**
[25] EN
[54] **A SYSTEM, COMPUTER PRODUCT AND METHOD FOR ENABLING MULTI-PLAYER GAMING ON A WIRELESS DEVICE**
[54] **SYSTEME, PRODUIT INFORMATIQUE ET METHODE PERMETTANT LES JEUX PAR DISPOSITIF SANS FIL**
[72] BALAHURA, ROBERT EUGENE, CA
[72] TRUDEL, MATHIEU ROBERT ADELARD, CA
[73] ELECTRONIC ARTS INC., US
[86] (2476158)
[87] (2476158)
[22] 2004-07-29
[30] US (60/490,966) 2003-07-30
-
- [11] 2,484,155
[13] C
- [51] **Int.Cl. C07K 14/755 (2006.01) A61K 38/37 (2006.01) A61K 39/395 (2006.01) A61P 7/04 (2006.01) C07K 16/36 (2006.01) A61K 38/00 (2006.01) A61K 39/00 (2006.01)**
[25] EN
[54] **ANTAGONISTS OF FACTOR VIII INTERACTION WITH LOW-DENSITY LIPOPROTEIN RECEPTOR-RELATED PROTEIN**
[54] **ANTAGONISTES D'INTERACTION DU FACTEUR VIII AVEC UNE PROTEINE DE RECEPTEUR DE LIPOPROTEINE DE FAIBLE DENSITE**
[72] MERTENS, KOENRAAD, NL
[72] BOVENSCHEN, AREND NIELS, NL
[72] VOORBERG, JAN, NL
[72] RIEGER, MANFRED, AT
[72] SCHEIFLINGER, FRIEDRICH, AT
[73] STICHTING SANQUIN BLOEDVOORZIENING, NL
[85] 2004-10-26
[86] 2003-04-28 (PCT/EP2003/004425)
[87] (WO2003/093313)
[30] US (60/376,351) 2002-04-29

- [11] 2,490,015
[13] C
- [51] **Int.Cl. G06K 7/00 (2006.01) G01V 15/00 (2006.01) G06K 7/01 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR RESOLVING RFID-BASED OBJECT TRAFFIC TRANSACTIONS TO A SINGLE CONTAINER IN THE PRESENCE OF A PLURALITY OF CONTAINERS**
[54] **METHODE ET APPAREIL POUR RESOUDRE DES TRANSACTIONS DE TRAFIC D'OBJETS RFID DESTINE A UN SEUL CONTENANT EN PRESENCE DE PLUSIEURS CONTENANTS**
[72] ALLEN, BARRY, CA
[72] BARNES, SHARON, CA
[72] ADAMSON, CHRISTOPHER, CA
[73] IDENTEC SOLUTIONS AG, AT
[86] (2490015)
[87] (2490015)
[22] 2004-12-09
[30] US (60/528,193) 2003-12-10
-
- [11] 2,491,751
[13] C
- [51] **Int.Cl. G06T 5/00 (2006.01)**
[25] FR
[54] **METHOD FOR PROCESSING AN IMAGE ACQUIRED THROUGH A GUIDE CONSISTING OF A PLURALITY OF OPTICAL FIBERS**
[54] **PROCEDE DE TRAITEMENT D'IMAGE ACQUISE AU MOYEN D'UN GUIDE CONSTITUE PAR UNE PLURALITE DE FIBRES OPTIQUES**
[72] PERCHANT, AYMERIC, FR
[72] LE GOUALHER, GEORGES, FR
[72] BERIER, FREDERIC, FR
[73] MAUNA KEA TECHNOLOGIES, FR
[85] 2005-01-06
[86] 2003-07-11 (PCT/FR2003/002197)
[87] (WO2004/010377)
[30] FR (02/09100) 2002-07-18

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,494,012
[13] C

[51] Int.Cl. G01N 21/898 (2006.01) G01N 33/46 (2006.01)

[25] EN

[54] **WOOD TRACKING BY IDENTIFICATION OF SURFACE CHARACTERISTICS**

[54] **SUIVI DE PIÈCES DE BOIS PAR IDENTIFICATION DE CARACTÉRISTIQUES DES SURFACES**

[72] CARMAN, GEORGE M., US

[72] FREEMAN, PATRICK S., US

[72] HEYMAN, OFER, US

[72] BRISKEY, WILLIAM J., US

[73] LUCIDYNE TECHNOLOGIES, INC., US

[86] (2494012)

[87] (2494012)

[22] 2005-01-24

[30] US (10/898,668) 2004-07-23

[30] US (PCT/US2004/023727) 2004-07-23

[11] 2,496,822
[13] C

[51] Int.Cl. G06F 15/16 (2006.01) H04L 12/58 (2006.01) H04L 29/06 (2006.01) H04L 29/08 (2006.01)

[25] EN

[54] **DELIVERY OF AN ELECTRONIC COMMUNICATION USING A LIFESPAN**

[54] **FOURNITURE D'UNE COMMUNICATION ELECTRONIQUE FAISANT APPEL A UNE DUREE DE VIE DE MESSAGE**

[72] AUSTIN-LANE, CHRISTOPHER EMERY, US

[72] HARRIS, SHAUNA, US

[72] LEE, ALBERT LEKUO, US

[72] WHITE, JASON J., US

[72] LIN, LEA-YING AMY, US

[72] THAELE, BRET KUEMMEL, US

[73] FACEBOOK, INC., US

[85] 2005-02-24

[86] 2003-08-27 (PCT/US2003/026763)

[87] (WO2004/021205)

[30] US (60/406,078) 2002-08-27

[30] US (10/460,639) 2003-06-13

[11] 2,498,791
[13] C

[51] Int.Cl. A61B 19/02 (2006.01) A61B 17/06 (2006.01) A61L 15/00 (2006.01) A61M 25/00 (2006.01) A61M 39/00 (2006.01) G01N 1/00 (2006.01) G01N 35/00 (2006.01)

[25] EN

[54] **PROTECTIVE COVER FOR MEDICAL DEVICES**

[54] **ENVELOPPE PROTECTRICE POUR DISPOSITIFS MEDICAUX**

[72] MCCLURE, GEORGE KENT, CA

[72] JOHNSTON, MARGARET ANN, CA

[73] BRENNAN LAKE CORPORATION, CA

[86] (2498791)

[87] (2498791)

[22] 2005-03-01

[30] US (10/811,500) 2004-03-26

[11] 2,499,866
[13] C

[51] Int.Cl. A61B 17/03 (2006.01)

[25] EN

[54] **METHOD AND APPARATUS FOR CLOSING WOUNDS WITHOUT SUTURES**

[54] **METHODE ET APPAREIL POUR LA FERMETURE DE PLAIES SANS SUTURE**

[72] WEISER, LESLIE PHILIPP, US

[73] WEISER, LESLIE PHILIPP, US

[86] (2499866)

[87] (2499866)

[22] 2005-03-09

[30] US (10/884,837) 2004-07-02

[11] 2,501,624
[13] C

[51] Int.Cl. C12N 15/16 (2006.01) C07K 14/72 (2006.01) C07K 16/28 (2006.01) C12P 21/02 (2006.01) C12Q 1/68 (2006.01) G01N 33/566 (2006.01)

[25] EN

[54] **CLONING AND EXPRESSION OF GONADOTROPIN-RELEASING HORMONE (GNRH) RECEPTORS**

[54] **CLONAGE ET EXPRESSION DE RECEPTEURS DE L'HORMONE DE LIBERATION DES GONADOTROPINES (GNRH)**

[72] SOWER, STACIA, US

[72] NUCCI, NATHANIEL V., US

[72] SILVER, MATTHEW R., US

[73] UNIVERSITY OF NEW HAMPSHIRE, US

[86] (2501624)

[87] (2501624)

[22] 2005-04-11

[30] US (60/561,006) 2004-04-09

[11] 2,509,591
[13] C

[51] Int.Cl. G01N 23/222 (2006.01)

[25] EN

[54] **AN APPARATUS AND A METHOD OF DETECTING HYDROGEN BY USE OF A NEUTRON SOURCE**

[54] **APPAREIL ET PROCEDE DE DETECTION D'HYDROGENE PAR UTILISATION D'UNE SOURCE DE NEUTRONS**

[72] PEDERSEN, NIELS HALD, DK

[73] FORCE TECHNOLOGY, DK

[85] 2005-06-10

[86] 2003-12-19 (PCT/DK2003/000909)

[87] (WO2004/057318)

[30] DK (PA 2002 01961) 2002-12-20

**Canadian Patents Issued
October 13, 2015**

[11] 2,511,080
[13] C

[51] Int.Cl. A61K 31/09 (2006.01) A61K 9/06 (2006.01) A61K 9/10 (2006.01) A61K 9/12 (2006.01) A61K 9/70 (2006.01) A61K 31/122 (2006.01) A61K 45/00 (2006.01) A61P 3/02 (2006.01) A61P 21/00 (2006.01) A61P 43/00 (2006.01)

[25] EN

[54] **FATIGUE REDUCING AGENT**

[54] **AGENT REDUISANT LA FATIGUE**

[72] FUJII, KENJI, JP

[72] KAWABE, TAIZO, JP

[72] HOSOE, KAZUNORI, JP

[72] HIDAKA, TAKA YOSHII, JP

[73] KANEKA CORPORATION, JP

[85] 2005-06-17

[86] 2004-01-19 (PCT/JP2004/000366)

[87] (WO2004/066988)

[30] JP (2003-024758) 2003-01-31

[11] 2,525,792
[13] C

[51] Int.Cl. A61L 27/28 (2006.01) A61B 17/56 (2006.01) A61F 2/08 (2006.01)

[25] EN

[54] **RETICULATED ELASTOMERIC MATRICES, THEIR MANUFACTURE AND USE IN IMPLANTABLE DEVICES**

[54] **MATRICES ELASTOMERES RETICULEES, LEUR PRODUCTION ET LEUR UTILISATION DANS DES DISPOSITIFS IMPLANTABLES**

[72] DATTA, ARINDAM, US

[72] FRIEDMAN, CRAIG, US

[72] KLEMPNER, DANIEL, US

[72] SENDJAREVIC, AISA, US

[73] BIOMERIX CORPORATION, US

[85] 2005-11-14

[86] 2004-05-17 (PCT/US2004/015438)

[87] (WO2004/103208)

[30] US (60/471,518) 2003-05-15

[30] US (US03/33750) 2003-10-23

[11] 2,525,937
[13] C

[51] Int.Cl. G06T 9/00 (2006.01) H04N 5/262 (2006.01)

[25] EN

[54] **METHOD AND APPARATUS FOR REPRESENTING IMAGE GRANULARITY BY ONE OR MORE PARAMETERS**

[54] **PROCEDE ET APPAREIL PERMETTANT DE REPRESENTER LA GRANULARITE D'UNE IMAGE PAR UN OU PLUSIEURS PARAMETRES**

[72] GOMILA, CRISTINA, US

[72] KOBILANSKY, ALEXANDER, US

[73] THOMSON LICENSING, FR

[85] 2005-11-15

[86] 2004-03-30 (PCT/US2004/009491)

[87] (WO2004/104931)

[30] US (60/470,712) 2003-05-15

[11] 2,529,169
[13] C

[51] Int.Cl. G01V 1/28 (2006.01) G01V 1/50 (2006.01)

[25] EN

[54] **METHODS AND APPARATUS FOR IMAGING A SUBSURFACE FRACTURE**

[54] **PROCEDES ET APPAREIL POUR IMAGER UNE FRACTURE SOUTERRAINE**

[72] BASAKI, SATOSHI, JP

[72] FUJII, KASUMI, JP

[73] SCHLUMBERGER CANADA LIMITED, CA

[85] 2005-12-12

[86] 2004-06-11 (PCT/US2004/001964)

[87] (WO2004/111684)

[30] US (10/461,617) 2003-06-13

[11] 2,531,907
[13] C

[51] Int.Cl. G01N 3/08 (2006.01) G01N 33/20 (2006.01)

[25] EN

[54] **ARRANGEMENT AND METHOD FOR THE ANALYSIS OF THE STRENGTH OF A SPECIMEN OF REDUCIBLE MATERIAL THAT CONTAINS IRON**

[54] **DISPOSITIF ET METHODE D'ANALYSE DE LA RESISTANCE D'UN ECHANTILLON DE MATERIAU REDUCTIBLE CONTENANT DU FER**

[72] APELQVIST, ANDERS, SE

[72] MICKELSSON, KJELL-OVE, SE

[72] FORSMO, SEIJA, SE

[72] HOLMDAHL, URBAN, SE

[73] LUOSSAVAARA-KIIRUNAVAARA AB, SE

[86] (2531907)

[87] (2531907)

[22] 2006-01-03

[30] SE (0500019-5) 2005-01-04

[11] 2,533,610
[13] C

[51] Int.Cl. G06Q 10/00 (2012.01)

[25] EN

[54] **METHOD AND COMPUTER-READABLE MEDIUM FOR PROVIDING SPREADSHEET-DRIVEN KEY PERFORMANCE INDICATORS**

[54] **METHODE ET SUPPORT LISIBLE PAR ORDINATEUR FOURNISSANT DES INDICATEURS DE RENDEMENT CLES AU MOYEN D'UN TABLEUR**

[72] CROW, HOWARD M., US

[72] DATARS, ANDREW E., US

[72] MEGHIDDO, ERAN, US

[72] WONG, ALFRED FAI HANG, US

[73] MICROSOFT TECHNOLOGY LICENSING, LLC, US

[86] (2533610)

[87] (2533610)

[22] 2006-01-20

[30] US (11/080,165) 2005-03-15

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,534,540
[13] C

[51] **Int.Cl. G02C 7/02 (2006.01)**
[25] FR
[54] **METHOD FOR DETERMINATION OF AN OPHTHALMIC LENS USING AN ASTIGMATISM PRESCRIPTION FOR FAR SIGHT AND FOR NEAR SIGHT**
[54] **PROCEDE DE DETERMINATION D'UNE LENTILLE OPHTHALMIQUE UTILISANT UNE PRESCRIPTION D'ASTIGMATISME EN VISION DE LOIN ET EN VISION DE PRES**
[72] DONETTI, BERANGERE, FR
[72] PETIGNAUD, CECILE, FR
[72] HERNANDEZ, MARTHA, FR
[73] ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR
[85] 2006-02-02
[86] 2004-07-27 (PCT/FR2004/002008)
[87] (WO2005/019905)
[30] FR (03/09787) 2003-08-08

[11] 2,537,933
[13] C

[51] **Int.Cl. G01N 9/00 (2006.01) G01F 1/74 (2006.01) G01F 1/84 (2006.01)**
[25] EN
[54] **AN APPARATUS AND METHOD FOR PROVIDING A DENSITY MEASUREMENT AUGMENTED FOR ENTRAINED GAS**
[54] **APPAREIL ET PROCEDE FOURNISSANT UNE MESURE DE LA DENSITE AUGMENTEE POUR UN GAZ ENTRAINE**
[72] GYSLING, DANIEL L., US
[72] CURRY, PATRICK, US
[72] LOOSE, DOUGLAS H., US
[72] BANACH, THOMAS E., US
[73] EXPRO METERS, INC., US
[85] 2006-03-03
[86] 2004-08-02 (PCT/US2004/024803)
[87] (WO2005/012881)
[30] US (60/491,860) 2003-08-01
[30] US (60/503,334) 2003-09-16
[30] US (60/504,785) 2003-09-22
[30] US (60/510,302) 2003-10-10
[30] US (60/512,794) 2003-10-20
[30] US (60/524,964) 2003-11-25
[30] US (60/539,640) 2004-01-28
[30] US (60/548,215) 2004-02-27
[30] US (60/570,377) 2004-05-12
[30] US (60/571,903) 2004-05-17
[30] US (60/579,448) 2004-06-14
[30] US (10/892,886) 2004-07-15

[11] 2,543,332
[13] C

[51] **Int.Cl. B42F 13/16 (2006.01)**
[25] EN
[54] **RING BINDER COVER**
[54] **COUVRE-RELIURE A ANNEAUX**
[72] LOCKHART, GREGORY L., US
[72] ISRAEL, ERIC S., US
[72] PYRYT, JOHN C., US
[72] LOPEZ, MICHAEL A., US
[72] FITZGERALD, LISA L., US
[72] BEJSOVEC, JULIUS C., US
[72] BYRD, LARRY R., US
[73] LOCKHART INDUSTRIES, INC., US
[86] (2543332)
[87] (2543332)
[22] 2006-04-13
[30] US (11/115,975) 2005-04-27

[11] 2,546,521
[13] C

[51] **Int.Cl. G01K 11/12 (2006.01) E04D 5/00 (2006.01) E04D 15/06 (2006.01)**
[25] EN
[54] **ROOFING MEMBRANE TEMPERATURE INDICATOR**
[54] **INDICATEUR DE TEMPERATURE DU REVETEMENT D'ETANCHEITE D'UNE TOITURE**
[72] STOCK, THOMAS J., US
[72] SWANN, RAYMOND C., US
[72] GRIFFIN, CHRISTOPHER JAMES, US
[72] HAZY, JOEL EVAN, US
[73] JOHNS MANVILLE, US
[86] (2546521)
[87] (2546521)
[22] 2006-05-11
[30] US (11/127,429) 2005-05-12

[11] 2,556,606
[13] C

[51] **Int.Cl. G05B 19/40 (2006.01) A61M 5/142 (2006.01) H02P 8/22 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CONTROLLING CURRENT PROVIDED TO A STEPPING MOTOR**
[54] **SYSTEME ET PROCEDE DE REGULATION D'UN COURANT FOURNI A UN MOTEUR PAS-A-PAS**
[72] BRUNDLE, ALAN, US
[72] ALLEN, TIM, GB
[72] DAO, SON, US
[73] BAXTER INTERNATIONAL INC., US
[85] 2006-08-17
[86] 2005-02-28 (PCT/US2005/006664)
[87] (WO2005/093533)
[30] US (10/802,180) 2004-03-17

[11] 2,556,981
[13] C

[51] **Int.Cl. C12Q 1/68 (2006.01) C12P 19/34 (2006.01)**
[25] EN
[54] **METHOD FOR DETECTING AND QUANTIFYING RARE MUTATIONS OR POLYMORPHISMS**
[54] **PROCEDE POUR DETECTER ET QUANTIFIER DES MUTATIONS OU POLYMORPHISMES RARES**
[72] CANTOR, CHARLES R., US
[72] DING, CHUNMING, CN
[73] THE TRUSTEES OF BOSTON UNIVERSITY, US
[85] 2006-08-17
[86] 2005-02-18 (PCT/US2005/005255)
[87] (WO2006/019407)
[30] US (60/545,382) 2004-02-18

**Canadian Patents Issued
October 13, 2015**

[11] 2,559,241
[13] C

[51] Int.Cl. G06T 7/00 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR TREATING, DIAGNOSING AND PREDICTING THE OCCURRENCE OF A MEDICAL CONDITION
[54] SYSTEMES ET PROCEDES POUR LE TRAITEMENT, LE DIAGNOSTIC ET LA PREDICTION DE LA SURVENANCE D'UNE CONDITION MEDICALE
[72] SAIDI, OLIVIER, US
[72] VERBEL, DAVID A., US
[72] TEVEROVSKIY, MIKHAIL, US
[73] AUREON LABORATORIES, INC., US
[85] 2006-09-08
[86] 2005-03-14 (PCT/US2005/008350)
[87] (WO2005/091203)
[30] US (60/552,497) 2004-03-12
[30] US (60/577,051) 2004-06-04
[30] US (60/600,764) 2004-08-11
[30] US (60/620,514) 2004-10-20
[30] US (10/991,897) 2004-11-17
[30] US (10/991,240) 2004-11-17
[30] US (60/645,158) 2005-01-18
[30] US (60/651,779) 2005-02-09
[30] US (11/067,066) 2005-02-25

[11] 2,563,206
[13] C

[51] Int.Cl. C12N 15/53 (2006.01) A01H 5/00 (2006.01) A01N 25/32 (2006.01) A01N 39/02 (2006.01) A01N 43/60 (2006.01) A01N 57/20 (2006.01) A01P 13/00 (2006.01) C12N 5/10 (2006.01) C12N 9/02 (2006.01) C12N 15/82 (2006.01) C12Q 1/68 (2006.01)
[25] EN
[54] NOVEL HERBICIDE RESISTANCE GENES
[54] NOUVEAUX GENES DE RESISTANCE AUX HERBICIDES
[72] WRIGHT, TERRY R., US
[72] LIRA, JUSTIN M., US
[72] MERLO, DONALD J., US
[72] ARNOLD, NICOLE L. (HOPKINS), US
[73] DOW AGROSCIENCES LLC, US
[85] 2006-10-13
[86] 2005-05-02 (PCT/US2005/014737)
[87] (WO2005/107437)
[30] US (60/567,052) 2004-04-30

[11] 2,568,604
[13] C

[51] Int.Cl. G06Q 30/00 (2012.01) G06Q 30/06 (2012.01)
[25] EN
[54] SYSTEM AND METHODS FOR ELECTRONIC COMMERCE USING PERSONAL AND BUSINESS NETWORKS
[54] SYSTEME ET PROCEDES DE COMMERCE ELECTRONIQUE UTILISANT DES RESEAUX PERSONNELS ET COMMERCIAUX
[72] MACDONALD-KORTH, HOLLY C., US
[72] PETERSON, SAMUEL JACOB, US
[73] OVERSTOCK.COM, INC., US
[85] 2006-12-04
[86] 2005-05-25 (PCT/US2005/018436)
[87] (WO2005/122077)
[30] US (60/576,352) 2004-06-02
[30] US (10/894,813) 2004-07-20
[30] US (60/576,352 (CIP)) 2004-06-02
[30] US (10/894,813 (CIP)) 2004-07-20

[11] 2,569,379
[13] C

[51] Int.Cl. C12Q 1/68 (2006.01)
[25] EN
[54] TARGET-SPECIFIC COMPOMERS AND METHODS OF USE
[54] COMPOMERES SPECIFIQUES DE CIBLE ET TECHNIQUES D'UTILISATION
[72] EHRICH, MATHIAS, US
[72] VAN DEN BOOM, DIRK JOHANNES, US
[73] AGENA BIOSCIENCE, INC., US
[85] 2006-11-30
[86] 2005-06-22 (PCT/US2005/022004)
[87] (WO2006/091216)
[30] US (10/874,898) 2004-06-23

[11] 2,573,581
[13] C

[51] Int.Cl. B64D 9/00 (2006.01) B60P 7/00 (2006.01) B60P 7/08 (2006.01) B60P 7/13 (2006.01)
[25] EN
[54] DEVICE FOR LOCKING OBJECTS INTO PLACE
[54] DISPOSITIF DE VERROUILLAGE D'OBJETS EN POSITION
[72] BOGGENSTALL, LUDGER, DE
[72] HIENEN, THOMAS, DE
[72] SOLLER, JOCHEN, DE
[73] AIRBUS OPERATIONS GMBH, DE
[85] 2007-01-11
[86] 2005-08-11 (PCT/EP2005/008745)
[87] (WO2006/018224)
[30] DE (10 2004 039 666.3) 2004-08-16
[30] US (60/601,882) 2004-08-16

[11] 2,575,289
[13] C

[51] Int.Cl. G09G 5/37 (2006.01) H04W 4/02 (2009.01) H04W 88/02 (2009.01) G01C 21/32 (2006.01) G01C 21/34 (2006.01) G06F 15/02 (2006.01) G09B 29/10 (2006.01)
[25] EN
[54] METHOD OF APPLYING A SPHERICAL CORRECTION TO MAP DATA FOR RENDERING DIRECTION-OF-TRAVEL PATHS ON A WIRELESS COMMUNICATIONS DEVICE
[54] METHODE D'APPLICATION DE CORRECTION SPHERIQUE A DES DONNEES CARTOGRAPHIQUES POUR GENERER DES CHEMINS A SENS DE DEPLACEMENT SUR UN DISPOSITIF DE COMMUNICATIONS SANS FIL
[72] KLASSEN, GERHARD DIETRICH, CA
[72] YACH, DAVID, CA
[73] BLACKBERRY LIMITED, CA
[86] (2575289)
[87] (2575289)
[22] 2007-01-24
[30] US (60/788,434) 2006-03-31
[30] US (60/787,541) 2006-03-31

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,575,630
[13] C

[51] **Int.Cl. H02P 6/04 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR CONTROLLING OPERATION OF ELECTRONICALLY COMMUTATED MOTORS**
[54] **METHODES ET SYSTEMES DE COMMANDE D'EXPLOITATION DES MOTEURS A COMMUTATION ELECTRONIQUE**
[72] BEIFUS, BRIAN L., US
[73] REGAL BELOIT AMERICA, INC., US
[86] (2575630)
[87] (2575630)
[22] 2007-01-25
[30] US (11/360,204) 2006-02-23

[11] 2,575,903
[13] C

[51] **Int.Cl. G01R 31/02 (2006.01)**
[25] EN
[54] **FUEL TANK SYSTEM**
[54] **SYSTEME DE RESERVOIR DE CARBURANT**
[72] TICHBORNE, FRANKLIN GEORGE, GB
[72] LEY, KIM MICHAEL, GB
[73] AIRBUS OPERATIONS LIMITED, GB
[85] 2007-02-02
[86] 2005-08-02 (PCT/GB2005/003026)
[87] (WO2006/013351)
[30] GB (0417472.8) 2004-08-05

[11] 2,577,208
[13] C

[51] **Int.Cl. B42D 15/00 (2006.01)**
[25] EN
[54] **SECURITY ELEMENT HAVING A SUBSTRATE**
[54] **ELEMENT DE SECURITE COMPORTANT UN SUBSTRAT**
[72] HEIM, MANFRED, DE
[72] RUCK, JUERGEN, DE
[72] BURCHARD, THEODOR, DE
[73] GIESECKE & DEVRIENT GMBH, DE
[85] 2007-01-30
[86] 2005-08-08 (PCT/EP2005/008567)
[87] (WO2006/018171)
[30] DE (10 2004 039 355.9) 2004-08-12
[30] DE (10 2004 051 919.6) 2004-10-25

[11] 2,577,507
[13] C

[51] **Int.Cl. F23R 3/06 (2006.01) F23R 3/42 (2006.01)**
[25] FR
[54] **TURBINE ENGINE COMBUSTION CHAMBER**
[54] **CHAMBRE DE COMBUSTION D'UNE TURBOMACHINE**
[72] BESSAGNET, FLORIAN ANDRE FRANCOIS, FR
[72] COMMARET, PATRICE ANDRE, FR
[72] DE SOUSA, MARIO CESAR, FR
[72] HERNANDEZ, DIDIER HIPPOLYTE, FR
[73] SNECMA, FR
[86] (2577507)
[87] (2577507)
[22] 2007-02-08
[30] FR (06 01097) 2006-02-08

[11] 2,578,064
[13] C

[51] **Int.Cl. C12N 15/11 (2006.01) A61P 27/06 (2006.01)**
[25] EN
[54] **TREATMENT OF EYE DISORDERS CHARACTERIZED BY AN ELEVATED INTRAOCULAR PRESSURE BY SIRNAS**
[54] **TRAITEMENT DE TROUBLES OCULAIRES CARACTERISES PAR UNE PRESSION INTRAOCULAIRE ELEVEE AU MOYEN DE SIARN**
[72] JIMENEZ, ANA I., ES
[72] SESTO, ANGELA, ES
[72] ROMAN, JOSE P., ES
[72] GASCON, IRENE, ES
[72] GONZALEZ DE BUTRAGO, GONZALO, ES
[73] SYLENTIS S.A.U., ES
[85] 2007-02-22
[86] 2005-08-23 (PCT/GB2005/050134)
[87] (WO2006/021817)
[30] GB (0418762.1) 2004-08-23
[30] GB (0503412.9) 2005-02-18

[11] 2,579,497
[13] C

[51] **Int.Cl. E04F 11/18 (2006.01) E04H 17/14 (2006.01) F16B 7/04 (2006.01) E04G 21/32 (2006.01)**
[25] EN
[54] **RAILING SYSTEM**
[54] **SYSTEME DE RAMPE**
[72] WILLIAMS, LUC, CA
[73] WES LLC, US
[86] (2579497)
[87] (2579497)
[22] 2007-02-23
[30] CA (2,537,683) 2006-02-24
[30] US (60/867,443) 2006-11-28

[11] 2,581,814
[13] C

[51] **Int.Cl. A61K 9/20 (2006.01) A61K 31/505 (2006.01) A61P 3/00 (2006.01)**
[25] EN
[54] **STABLE TABLET FORMULATION OF TETRAHYDROBIOPTERIN**
[54] **FORMULE STABLE DE COMPRIMES**
[72] JUNGLES, STEVEN, US
[72] HENDERSON, MARK, US
[72] SLUZKY, VICTORIA, US
[72] BAFFI, ROBERT, US
[73] BIOMARIN PHARMACEUTICAL INC., US
[85] 2007-03-22
[86] 2005-11-16 (PCT/US2005/041252)
[87] (WO2006/055511)
[30] US (60/629,189) 2004-11-17

**Canadian Patents Issued
October 13, 2015**

[11] 2,584,748
[13] C

[51] **Int.Cl. G02B 21/00 (2006.01) G02B 21/16 (2006.01)**
[25] FR
[54] **SYSTEM AND METHOD FOR CARRYING OUT FIBERED MULTIPHOTON MICROSCOPIC IMAGERY OF A SAMPLE**
[54] **SYSTEME ET PROCEDE D'IMAGERIE MICROSCOPIQUE MULTIPHOTONIQUE FIBRE D'UN ECHANTILLON**
[72] VIELLEROBE, BERTRAND, FR
[72] LACOMBE, FRANCOIS, FR
[72] LOISEAU, ALEXANDRE, FR
[72] LOURADOUR, FREDERIC, FR
[72] LELEK, MICKAEL, FR
[72] BARTHELEMY, ALAIN, FR
[72] PAGNOUX, DOMINIQUE, FR
[73] MAUNA KEA TECHNOLOGIES, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[73] UNIVERSITE DE LIMOGES, FR
[85] 2007-04-20
[86] 2005-10-21 (PCT/FR2005/002630)
[87] (WO2006/045936)
[30] FR (0411313) 2004-10-22

[11] 2,587,201
[13] C

[51] **Int.Cl. G06T 9/00 (2006.01) G06T 5/10 (2006.01)**
[25] EN
[54] **FILM GRAIN SIMULATION METHOD BASED ON PRE-COMPUTED TRANSFORM COEFFICIENTS**
[54] **PROCEDE DE SIMULATION DE GRAIN DE FILM BASE SUR DES COEFFICIENTS DE TRANSFORMATION PRECALCULES**
[72] GOMILA, CRISTINA, US
[72] LLACH, JOAN, US
[73] THOMSON LICENSING, FR
[85] 2007-05-04
[86] 2005-10-26 (PCT/US2005/038503)
[87] (WO2006/055193)
[30] US (60/628,286) 2004-11-16

[11] 2,587,346
[13] C

[51] **Int.Cl. A61B 18/14 (2006.01) A61B 18/12 (2006.01)**
[25] EN
[54] **OPEN VESSEL SEALING FORCEPS DISPOSABLE HANDSWITCH**
[54] **COMMANDE MANUELLE JETABLE POUR PINCE D'OBTURATION DE VAISSEAU OUVERT**
[72] BETTA, CASEY D. DALLA, US
[72] BUMGARNER, J. CODY, US
[72] KINGSLEY, DYLAN, US
[72] TWOMEY, JOHN R., US
[72] WALTERS, BRADY C., US
[72] GARRISON, DAVID M., US
[72] HUSHKA, DYLAN, US
[73] SHERWOOD SERVICES AG, CH
[86] (2587346)
[87] (2587346)
[22] 2007-05-04
[30] US (11/417,375) 2006-05-04

[11] 2,587,573
[13] C

[51] **Int.Cl. A61B 18/14 (2006.01)**
[25] EN
[54] **VESSEL SEALING INSTRUMENT WITH ELECTRICAL CUTTING MECHANISM**
[54] **OBTURATEUR DE VAISSEAUX AVEC MECANISME D'INCISION ELECTRIQUE**
[72] JOHNSON, KRISTIN D., US
[72] COUTURE, GARY M., US
[72] UNGER, JEFF, US
[72] SHARP, ROBERT, US
[72] GARRISON, DAVID M., US
[72] DYCUS, SEAN T., US
[72] HIXSON, DAVID, US
[72] WEINBERG, CRAIG, US
[73] SHERWOOD SERVICES AG, CH
[86] (2587573)
[87] (2587573)
[22] 2007-05-04
[30] US (11/418,876) 2006-05-04

[11] 2,588,940
[13] C

[51] **Int.Cl. C12N 1/20 (2006.01) A23C 9/127 (2006.01) A23L 1/30 (2006.01) A23L 2/38 (2006.01) A23L 2/52 (2006.01) C12Q 1/02 (2006.01) G01N 21/27 (2006.01) G01N 33/543 (2006.01) G01N 33/569 (2006.01)**
[25] EN
[54] **HUMAN ABO BLOOD GROUP-BINDING LACTOBACILLI**
[54] **LACTOBACILLES DE LIAISON PAR LES GROUPES SANGUINS HUMAINS A, B ET O**
[72] SAITO, TADAO, JP
[72] KAWAI, YASUSHII, JP
[72] UCHIDA, HIDEAKI, JP
[72] KIMURA, KATSUNORI, JP
[72] ISAWA, KAKUHEI, JP
[72] FURUICHI, KEISUKE, JP
[73] MELJI CO., LTD., JP
[85] 2007-05-30
[86] 2005-12-01 (PCT/JP2005/022096)
[87] (WO2006/067940)
[30] JP (2004-349135) 2004-12-01
[30] JP (PCT/JP2005/011043) 2005-06-16

[11] 2,589,503
[13] C

[51] **Int.Cl. B07B 1/46 (2006.01) B07B 1/40 (2006.01)**
[25] EN
[54] **VIBRATION SCREEN**
[54] **CRIBLE VIBRANT**
[72] KRAUS, RICHARD, US
[73] DYNAMIC AIR INC., US
[86] (2589503)
[87] (2589503)
[22] 2007-05-02
[30] US (11/417,879) 2006-05-04

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,590,520
[13] C

[51] **Int.Cl. A61B 18/14 (2006.01)**
[25] EN
[54] **ELECTROSURGICAL INSTRUMENT THAT DIRECTS ENERGY DELIVERY AND PROTECTS ADJACENT TISSUE**

[54] **INSTRUMENT D'ELECTROCHIRURGIE DIRIGEANT L'ENERGIE PRODUITE ET PROTEGEANT LES TISSUS ADJACENTS**

[72] COUTURE, GARY M., US
[72] SHARP, ROBERT, US
[72] WEINBERG, CRAIG, US
[73] SHERWOOD SERVICES AG, CH
[86] (2590520)
[87] (2590520)
[22] 2007-05-29
[30] US (11/442,849) 2006-05-30

[11] 2,591,697
[13] C

[51] **Int.Cl. G06F 1/32 (2006.01) H04W 52/02 (2009.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR POWER MANAGEMENT IN MOBILE UNITS**

[54] **SYSTEME ET PROCEDE POUR LA GESTION DE PUISSANCE DANS LES UNITES MOBILES**

[72] FUCCELLO, JAMES R., US
[73] SYMBOL TECHNOLOGIES, LLC, US
[85] 2007-06-18
[86] 2005-12-05 (PCT/US2005/043863)
[87] (WO2006/071459)
[30] US (11/022,909) 2004-12-27

[11] 2,592,724
[13] C

[51] **Int.Cl. A61M 1/14 (2006.01) A61M 1/34 (2006.01) A61M 5/14 (2006.01)**
[25] EN
[54] **DIALYSIS MACHINE WITH GLYCAEMIA CONTROL**

[54] **MACHINE DE DIALYSE AVEC CONTROLE DE GLYCEMIE**

[72] CIANCIAVICCHIA, DOMENICO, IT
[72] FIORENZI, ANDREA, IT
[72] BARONI, PAOLO, IT
[72] CAVANI, SILVIA, IT
[73] BELLCO S.R.L., IT
[86] (2592724)
[87] (2592724)
[22] 2007-06-27
[30] IT (BO2006A000493) 2006-06-27

[11] 2,596,616
[13] C

[51] **Int.Cl. C10G 49/04 (2006.01) B01J 23/28 (2006.01) B01J 23/75 (2006.01) B01J 23/755 (2006.01)**
[25] FR
[54] **PREPARATION PROCESS OF AT LEAST ONE COBALT AND/OR NICKEL SALT OF AT LEAST ONE ANDERSON HETEROPOLYANION COMBINING MOLYBDENUM AND COLBALT OR NICKEL IN ITS STRUCTURE**

[54] **PROCEDE DE PREPARATION D'AU MOINS UN SEL DE COBALT ET/OU DE NICKEL D'AU MOINS UN HETEROPOLYANION D'ANDERSON COMBINANT DANS SA STRUCTURE LE MOLYBDENE ET LE COBALT OU LE NICKEL**

[72] PAYEN, EDMOND, FR
[72] GUILLAUME, DENIS, FR
[72] LAMONIER, CAROLE, FR
[72] MARCHAND, KARIN, FR
[73] IFP ENERGIES NOUVELLES, FR
[86] (2596616)
[87] (2596616)
[22] 2007-07-19
[30] FR (06/06.828) 2006-07-24

[11] 2,597,382
[13] C

[51] **Int.Cl. E01F 5/00 (2006.01) E01C 3/06 (2006.01)**
[25] EN
[54] **A WATER DETENTION SYSTEM INCORPORATING A COMPOSITE DRAINAGE MEMBRANE**

[54] **SYSTEME DE RETENUE POUR L'EAU COMPRENANT UNE MEMBRANE FILTRANTE COMPOSITE**

[72] HART, PETER, GB
[73] HBP BUILDING PRODUCTS LIMITED, GB
[85] 2007-08-09
[86] 2006-02-09 (PCT/GB2006/000474)
[87] (WO2006/085095)
[30] GB (0502861.8) 2005-02-11
[30] GB (0516866.1) 2005-08-17

[11] 2,601,158
[13] C

[51] **Int.Cl. A61K 31/5575 (2006.01) A61P 35/00 (2006.01) C07C 405/00 (2006.01)**
[25] EN
[54] **THE USE OF A PROSTAGLANDIN FOR TREATING MUCOSAL DISORDERS**

[54] **UTILISATION D'UNE PROSTAGLANDINE POUR LE TRAITEMENT DES TROUBLES DE LA MMUQUEUSE**

[72] UENO, RYUJI, US
[72] KUNO, SACHIHO, US
[72] BLIKSLAGER, ANTHONY T., US
[72] MOESER, ADAM J., US
[73] SUCAMPO AG, CH
[73] NORTH CAROLINA STATE UNIVERSITY, US
[85] 2007-09-10
[86] 2006-03-22 (PCT/JP2006/306380)
[87] (WO2006/101244)
[30] US (60/663,200) 2005-03-21
[30] US (60/679,920) 2005-05-11
[30] US (60/721,976) 2005-09-30

[11] 2,602,309
[13] C

[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **A METHOD OF BIBLIOGRAPHIC FIELD NORMALIZATION**

[54] **METHODE DE NORMALISATION BIBLIOGRAPHIQUE SUR PLACE**

[72] WHITE, JASON, CA
[73] TECHINSIGHTS INC., CA
[86] (2602309)
[87] (2602309)
[22] 2007-09-13

**Canadian Patents Issued
October 13, 2015**

- [11] 2,603,180
[13] C
- [51] **Int.Cl. A61K 39/39 (2006.01) A61K 39/145 (2006.01)**
[25] EN
[54] **INFLUENZA VACCINE COMPOSITIONS AND METHOD FOR IMMUNIZATION AGAINST INFLUENZA DISEASE**
[54] **COMPOSITIONS VACCINALES CONTRE L'INFLUENZA ET METHODE PERMETTANT D'IMMUNISER CONTRE LA GRIPPE**
[72] HANON, EMMANUEL JULES, BE
[72] STEPHENNE, JEAN, BE
[73] GLAXOSMITHKLINE BIOLOGICALS S.A., BE
[85] 2007-09-24
[86] 2006-03-21 (PCT/EP2006/002837)
[87] (WO2006/100110)
[30] GB (0505998.5) 2005-03-23
[30] GB (0506000.9) 2005-03-23
[30] GB (0506001.7) 2005-03-23
[30] GB (0505989.4) 2005-03-23
[30] GB (0506004.1) 2005-03-23
[30] GB (0510589.5) 2005-05-24
[30] GB (0510591.1) 2005-05-24
[30] GB (0510593.7) 2005-05-24
[30] GB (0510596.0) 2005-05-24
[30] GB (0510598.6) 2005-05-24
[30] GB (0603789.9) 2006-02-24
[30] GB (0603788.1) 2006-02-24
[30] GB (0603790.7) 2006-02-24

- [11] 2,605,811
[13] C
- [51] **Int.Cl. A61F 2/02 (2006.01)**
[25] EN
[54] **HUMAN IMPLANTABLE TISSUE EXPANDER**
[54] **DILATATEUR TISSULAIRE IMPLANTABLE CHEZ L'HOMME**
[72] GLICKSMAN, AMI, IL
[73] GLICKSMAN, AMI, IL
[85] 2007-10-24
[86] 2006-06-19 (PCT/IL2006/000707)
[87] (WO2007/000756)
[30] US (60/695,028) 2005-06-28

- [11] 2,607,252
[13] C
- [51] **Int.Cl. C10G 65/12 (2006.01) C10G 67/00 (2006.01)**
[25] FR
[54] **METHOD AND INSTALLATION FOR FIXED BED CONVERSION OF HEAVY PETROLEUM FRACTIONS WITH INTEGRATED PRODUCTION OF MIDDLE DISTILLATES WITH A VERY LOW SULPHUR CONTENT**
[54] **PROCEDE ET INSTALLATION DE CONVERSION DE FRACTIONS LOURDES PETROLIERES EN LIT FIXE AVEC PRODUCTION INTEGREE DE DISTILLATS MOYENS A TRES BASSE TENEUR EN SOUFRE**
[72] MOREL, FREDERIC, FR
[72] GRAGNANI, ANDREA, FR
[73] IFP ENERGIES NOUVELLES, FR
[86] (2607252)
[87] (2607252)
[22] 2007-10-22
[30] FR (06/09.437) 2006-10-24

- [11] 2,609,247
[13] C
- [51] **Int.Cl. G10L 17/16 (2013.01) G10L 17/18 (2013.01)**
[25] EN
[54] **AUTOMATIC TEXT-INDEPENDENT, LANGUAGE-INDEPENDENT SPEAKER VOICE-PRINT CREATION AND SPEAKER RECOGNITION**
[54] **CREATION AUTOMATIQUE D'EMPREINTES VOCALES D'UN LOCUTEUR NON LIEES A UN TEXTE, NON LIEES A UN LANGAGE, ET RECONNAISSANCE DU LOCUTEUR**
[72] VAIR, CLAUDIO, IT
[72] COLIBRO, DANIELE, IT
[72] FISSORE, LUCIANO, IT
[73] LOQUENDO S.P.A., IT
[85] 2007-11-21
[86] 2005-05-24 (PCT/IT2005/000296)
[87] (WO2006/126216)

- [11] 2,609,980
[13] C
- [51] **Int.Cl. C07D 209/42 (2006.01) A61K 31/404 (2006.01) A61P 25/00 (2006.01) C07D 403/06 (2006.01) C07D 405/06 (2006.01) C07D 409/06 (2006.01) C07D 471/04 (2006.01)**
[25] EN
[54] **TREATMENT OF PROTEIN FOLDING DISORDERS**
[54] **TRAITEMENT DE TROUBLES DU REPLIEMENT DES PROTEINES**
[72] HADDEN, MARK, US
[72] CARTER, MICHAEL D., CA
[72] JACOBO, SHEILA MARIE H., CA
[72] LU, ERHU, CA
[72] WEAVER, DONALD F., CA
[73] WEAVER, DONALD F., CA
[85] 2007-11-26
[86] 2006-05-29 (PCT/CA2006/000878)
[87] (WO2006/125324)
[30] US (60/685,609) 2005-05-27
[30] US (60/685,610) 2005-05-27
[30] US (60/685,369) 2005-05-27
[30] US (60/709,474) 2005-08-19
[30] US (60/719,615) 2005-09-22
[30] US (60/788,519) 2006-03-31

- [11] 2,614,039
[13] C
- [51] **Int.Cl. C12N 15/62 (2006.01) C07K 14/71 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS OF TREATING DISEASE WITH FGFR FUSION PROTEINS**
[54] **COMPOSITIONS ET PROCEDES DE TRAITEMENT DE MALADIES A L'AIDE DE PROTEINES DE FUSION FGFR**
[72] WILLIAMS, LEWIS T., US
[72] BOSCH, ELIZABETH, US
[72] DOBERSTEIN, STEPHEN, US
[72] HESTIR, KEVIN, US
[72] HOLLENBAUGH, DIANE, US
[72] LEE, ERNESTINE, US
[72] QIN, MINMIN, US
[72] SADRA, ALI, US
[72] WONG, JUSTIN, US
[72] WU, GE, US
[72] ZHANG, HONGBING, US
[73] FIVE PRIME THERAPEUTICS, INC., US
[85] 2008-01-02
[86] 2006-07-24 (PCT/US2006/028597)
[87] (WO2007/014123)
[30] US (60/701,479) 2005-07-22
[30] US (60/729,401) 2005-10-21
[30] US (60/757,398) 2006-01-10
[30] US (60/800,005) 2006-05-15

**Brevets canadiens délivrés
13 octobre 2015**

- [11] 2,615,210
[13] C
- [51] Int.Cl. C10G 45/08 (2006.01) B01J 32/00 (2006.01) B01J 37/08 (2006.01)
[25] FR
[54] **PROCESS FOR SLURRY HYDROCONVERSION OF HEAVY HYDROCARBON CHARGES IN THE PRESENCE OF A DISPERSED ACTIVE PHASE AND AN ALUMINA OXIDE**
[54] **PROCEDE D'HYDROCONVERSION EN SLURRY DE CHARGES HYDROCARBONNEES LOURDES EN PRESENCE D'UNE PHASE ACTIVE DISPERSEE ET D'UN OXYDE A BASE D'ALUMINE**
[72] ROY-AUBERGER, MAGALIE, FR
[73] IFP ENERGIES NOUVELLES, FR
[86] (2615210)
[87] (2615210)
[22] 2007-12-19
[30] FR (06/11.405) 2006-12-21

- [11] 2,617,757
[13] C
- [51] Int.Cl. A63B 57/10 (2015.01)
[25] EN
[54] **GOLF TEE BASE AND SUPPORT**
[54] **BASE ET SUPPORT DE TEE DE GOLF**
[72] SMITH, JAMES GEORGE, CA
[73] SMITH, JAMES GEORGE, CA
[86] (2617757)
[87] (2617757)
[22] 2008-01-21

- [11] 2,618,318
[13] C
- [51] Int.Cl. G01N 24/00 (2006.01) G01N 33/24 (2006.01)
[25] EN
[54] **MEASUREMENT OF DISTRIBUTED TOTAL ACID NUMBERS BY ELECTROSPRAY MASS SPECTROMETRY**
[54] **MESURE DES INDICES D'ACIDITE TOTALE DISTRIBUES, PAR SPECTROMETRIE DE MASSE A ELECTRONEBULISATION**
[72] QIAN, KUANGNAN, US
[72] EDWARDS, KATHLEEN E., US
[72] DECHERT, GARY JAMES, US
[72] JAFFE, STEPHEN B., US
[72] GREEN, LARRY A., US
[72] OLMSTEAD, WILLIAM N., US
[73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2008-02-07
[86] 2006-08-11 (PCT/US2006/031408)
[87] (WO2007/021953)
[30] US (60/707,706) 2005-08-12
[30] US (11/499,788) 2006-08-04

- [11] 2,618,596
[13] C
- [51] Int.Cl. C22C 38/58 (2006.01) C22C 33/02 (2006.01) C22C 38/52 (2006.01)
[25] EN
[54] **STEEL ALLOY AND TOOLS OR COMPONENTS MANUFACTURED OUT OF THE STEEL ALLOY**
[54] **ALLIAGE D'ACIER, ET OUTILS OU COMPOSANTS FABRIQUES A PARTIR DE CET ALLIAGE D'ACIER**
[72] JOENSON, LENNART, SE
[72] SANDBERG, ODD, SE
[73] UDDEHOLMS AB, SE
[85] 2008-02-08
[86] 2006-08-24 (PCT/SE2006/050294)
[87] (WO2007/024192)
[30] SE (0501876-7) 2005-08-24

- [11] 2,618,941
[13] C
- [51] Int.Cl. F16L 3/02 (2006.01) F16L 3/127 (2006.01)
[25] EN
[54] **DOUBLE OFFSET PIPE HANGER AND RESTRAINER**
[54] **ETRIER CONTRE-COUDE POUR LA FIXATION SUSPENDUE DE CANALISATIONS**
[72] HEATH, RICHARD W., US
[73] COOPER B-LINE, INC., US
[86] (2618941)
[87] (2618941)
[22] 2008-01-24

- [11] 2,620,064
[13] C
- [51] Int.Cl. G05B 11/01 (2006.01) G01M 1/38 (2006.01) G05B 13/00 (2006.01) G05B 15/00 (2006.01) G05B 21/00 (2006.01) G05D 23/00 (2006.01)
[25] EN
[54] **DYNAMICALLY EXTENSIBLE AND AUTOMATICALLY CONFIGURABLE BUILDING AUTOMATION SYSTEM AND ARCHITECTURE**
[54] **SYSTEME DE CONTROLE AUTOMATIQUE DE BATIMENTS A EXTENSION DYNAMIQUE ET CONFIGURATION AUTOMATIQUE, ET ARCHITECTURE**
[72] MCCOY, SEAN M., US
[72] RICHARDS, DAVID M., US
[73] TRANE INTERNATIONAL INC., US
[85] 2008-02-21
[86] 2006-08-15 (PCT/US2006/031863)
[87] (WO2007/024573)
[30] US (11/208,773) 2005-08-22
[30] US (11/316,410) 2005-12-22
[30] US (11/316,695) 2005-12-22
[30] US (11/316,702) 2005-12-22
[30] US (11/316,698) 2005-12-22
[30] US (11/316,703) 2005-12-22
[30] US (11/316,697) 2005-12-22
[30] US (11/316,687) 2005-12-22
[30] US (11/316,699) 2005-12-22

**Canadian Patents Issued
October 13, 2015**

[11] 2,620,496
[13] C

[51] **Int.Cl. G06T 7/20 (2006.01)**
[25] EN
[54] **LABELING USED IN MOTION CAPTURE**
[54] **ETIQUETAGE UTILISE DANS LA CAPTURE DE MOUVEMENTS**
[72] GORDON, DEMIAN, US
[72] HAUCK, DENNIS J., JR., US
[73] SONY CORPORATION, JP
[73] SONY PICTURES ENTERTAINMENT INC., US
[85] 2008-02-26
[86] 2006-08-28 (PCT/US2006/033711)
[87] (WO2007/025299)
[30] US (60/711,968) 2005-08-26
[30] US (60/712,082) 2005-08-26
[30] US (60/711,848) 2005-08-26
[30] US (11/467,503) 2006-08-25

[11] 2,620,619
[13] C

[51] **Int.Cl. G06K 9/00 (2006.01)**
[25] EN
[54] **CAPTURING AND PROCESSING FACIAL MOTION DATA**
[54] **CAPTURE ET TRAITEMENT DE DONNEES DE MOUVEMENT FACIAL**
[72] GORDON, DEMIAN, US
[72] SCOTT, REMINGTON, US
[72] HAVALDAR, PARAG, US
[72] HAUCK, DENNIS J., JR., US
[73] SONY CORPORATION, JP
[73] SONY PICTURES ENTERTAINMENT INC., US
[85] 2008-02-26
[86] 2006-08-28 (PCT/US2006/033713)
[87] (WO2007/025300)
[30] US (60/711,906) 2005-08-26
[30] US (60/711,897) 2005-08-26
[30] US (60/711,907) 2005-08-26
[30] US (60/711,908) 2005-08-26

[11] 2,626,502
[13] C

[51] **Int.Cl. B32B 17/04 (2006.01) B29C 41/22 (2006.01) B29C 70/30 (2006.01) B32B 27/04 (2006.01)**
[25] EN
[54] **INTERIOR TRIM COMPONENT AND METHOD OF FORMING THE SAME**
[54] **ELEMENT DE GARNITURE INTERIEURE ET METHODE DE FORMAGE**
[72] ARNOLD, DENNIS L., US
[72] WEST, MICHAEL A., US
[72] VALCKE, ROBERT J., US
[73] MAGNA INTERNATIONAL INC., CA
[86] (2626502)
[87] (2626502)
[22] 2008-03-19
[30] US (11/694,069) 2007-03-30

[11] 2,629,124
[13] C

[51] **Int.Cl. F16K 17/168 (2006.01) E21B 34/14 (2006.01) F16K 31/44 (2006.01)**
[25] EN
[54] **SAFETY VALVE**
[54] **SOUPAPE DE SURETE**
[72] BRADDICK, BRITT O., US
[73] TIW CORPORATION, US
[86] (2629124)
[87] (2629124)
[22] 2008-04-10
[30] US (11/786,495) 2007-04-12

[11] 2,629,506
[13] C

[51] **Int.Cl. B42C 1/12 (2006.01) B65H 39/065 (2006.01) B41F 13/66 (2006.01) B41L 43/12 (2006.01)**
[25] EN
[54] **A MODULAR PROCESSING DEVICE AS WELL AS A CONSTRUCTION KIT FOR THE CONSTRUCTION OF SUCH A PROCESSING DEVICE**
[54] **DISPOSITIF DE TRAITEMENT MODULAIRE AINSI QUE TROUSSE DE CONSTRUCTION POUR LA CONSTRUCTION DE CE DISPOSITIF**
[72] RAMSEIER, MARCEL, CH
[73] FERAG AG, CH
[86] (2629506)
[87] (2629506)
[22] 2008-04-21
[30] CH (769/07) 2007-05-11

[11] 2,630,689
[13] C

[51] **Int.Cl. H01H 75/04 (2006.01)**
[25] EN
[54] **FAULT INTERRUPTING AND RECLOSING DEVICE**
[54] **DISJONCTEUR-REECLENCEUR**
[72] SMITH, RICHARD G., US
[72] BOGUSZ, JASON R., US
[72] ENNIS, MICHAEL G., US
[72] HARDESTY, GARY W., US
[72] KOVANKO, THOMAS E., US
[72] MIKOSZ, RICHARD P., US
[72] PFISTER, ANDREW D., US
[72] SWANSON, ROY T., US
[72] BENSON, KEITH, IV, US
[73] S & C ELECTRIC COMPANY, US
[85] 2008-05-26
[86] 2006-11-17 (PCT/US2006/044547)
[87] (WO2007/064489)
[30] US (60/739,894) 2005-11-28
[30] US (60/761,941) 2006-01-25

[11] 2,630,783
[13] C

[51] **Int.Cl. A61L 27/00 (2006.01)**
[25] EN
[54] **BIOCOMPATIBLE MATERIAL HAVING BIOCOMPATIBLE NON-WOVEN NANO- OR MICRO-FIBER FABRIC PRODUCED BY ELECTROSPINNING METHOD, AND METHOD FOR PRODUCTION OF THE MATERIAL**
[54] **MATERIAU BIOCOMPATIBLE COMPRENANT UN TEXTILE NON TISSE A NANOFIBRES OU A MICROFIBRES PRODUIT PAR UNE METHODE D'ELECTROFILAGE, ET METHODE DE PRODUCTION DUDIT MATERIAU**
[72] KITA, KAZUYOSHI, JP
[72] KATSURAGI, YASUHIRO, JP
[72] TAKEMURA, AKANE, JP
[73] SUNSTAR SUISSE SA, CH
[85] 2008-05-22
[86] 2006-11-28 (PCT/JP2006/323648)
[87] (WO2007/063820)
[30] JP (2005-348799) 2005-12-02

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,631,151
[13] C

[51] Int.Cl. H04H 60/37 (2008.01) H04H 60/31 (2008.01) H04H 60/46 (2008.01) H04N 21/472 (2011.01) H04L 12/16 (2006.01)

[25] EN

[54] **SOCIAL AND INTERACTIVE APPLICATIONS FOR MASS MEDIA**

[54] **APPLICATIONS SOCIALES ET INTERACTIVES POUR MEDIA DE MASSE**

[72] FINK, MICHAEL, US

[72] BALUJA, SHUMEET, US

[72] COVELL, MICHELE, US

[73] GOOGLE INC., US

[85] 2008-05-26

[86] 2006-11-27 (PCT/US2006/045551)

[87] (WO2007/064641)

[30] US (60/740,760) 2005-11-29

[30] US (60/823,881) 2006-08-29

[11] 2,631,327
[13] C

[51] Int.Cl. C07K 16/32 (2006.01) C40B 30/04 (2006.01) C40B 40/08 (2006.01)

[25] EN

[54] **HER2 BINDING POLYPEPTIDES AND USES THEREOF**

[54] **POLYPEPTIDES DE LIAISON A HER2 ET LEURS UTILISATIONS**

[72] SIDHU, SACHDEV S., US

[72] BIRTALAN, SARA C., US

[72] FELLOUSE, FREDERIC A., CA

[73] GENENTECH, INC., US

[85] 2008-05-27

[86] 2006-12-01 (PCT/US2006/046046)

[87] (WO2007/094842)

[30] US (60/742,185) 2005-12-02

[30] US (60/805,553) 2006-06-22

[11] 2,635,811
[13] C

[51] Int.Cl. G01H 1/00 (2006.01)

[25] EN

[54] **METHOD AND DEVICE FOR DETECTING THE LOCATION OF A PULSE-TYPE MECHANICAL EFFECT ON A SYSTEM PART**

[54] **METHODE ET DISPOSITIF PERMETTANT LA DETECTION DE L'EMPLACEMENT D'UN EFFET MECANIQUE DE TYPE A IMPULSION SUR UNE PIECE DE SYSTEME**

[72] BECHTOLD, BELA, DE

[72] JAX, PETER, DE

[72] OCELIK, VOJTECH, DE

[72] ZACH, JAN, DE

[73] AREVA GMBH, DE

[85] 2008-06-30

[86] 2007-01-10 (PCT/EP2007/000134)

[87] (WO2007/090491)

[30] DE (10 2006 004 941.1) 2006-02-03

[11] 2,636,921
[13] C

[51] Int.Cl. E04C 5/07 (2006.01) E04G 23/02 (2006.01)

[25] FR

[54] **PROCESS FOR REINFORCING A BUILDING STRUCTURE, AND STRUCTURE THUS REINFORCED**

[54] **PROCEDE DE RENFORCEMENT D'UN OUVRAGE DE CONSTRUCTION, ET OUVRAGE AINSI RENFORCE**

[72] TOURNEUR, CHRISTIAN, FR

[72] DESCHAMPS, DOMINIQUE, FR

[73] FREYSSINET, FR

[86] (2636921)

[87] (2636921)

[22] 2008-07-08

[30] FR (07 04962) 2007-07-09

[11] 2,637,096
[13] C

[51] Int.Cl. B65D 43/16 (2006.01) B65D 43/22 (2006.01) B65D 55/02 (2006.01)

[25] EN

[54] **HINGED LID FOR A FOOD CONTAINER**

[54] **COUVERCLE A CHARNIERE POUR CONTENANT ALIMENTAIRE**

[72] ZEILER, GEORGE, US

[72] WEBB, GREGORY L., US

[73] HUIHTAMAKI, INC., US

[86] (2637096)

[87] (2637096)

[22] 2008-07-09

[30] US (11/833,752) 2007-08-03

[11] 2,637,131
[13] C

[51] Int.Cl. B32B 33/00 (2006.01) B32B 27/08 (2006.01)

[25] EN

[54] **FIBERGLASS REINFORCED PLASTIC PRODUCTS HAVING INCREASED WEATHERABILITY, SYSTEM AND METHOD**

[54] **PRODUITS PLASTIQUE RENFORCES DE FIBRE DE VERRE AYANT UNE RESISTANCE AUX INTEMPERIES AMELIOREE, SYSTEME ET METHODE**

[72] KELLY, RICHARD M., US

[72] GAUCHEL, JAMES VINCENT, US

[72] CLAPPER, ALLISON STRIGHT, US

[73] WERNER CO., US

[86] (2637131)

[87] (2637131)

[22] 2008-07-10

[30] US (11/881,591) 2007-07-27

**Canadian Patents Issued
October 13, 2015**

[11] 2,637,962
[13] C

[51] Int.Cl. F24F 13/00 (2006.01) F16B 9/02 (2006.01) F24F 3/14 (2006.01) F24F 6/18 (2006.01)

[25] EN

[54] **TWIST LOCKING CONNECTION FOR STEAM HUMIDIFIER**

[54] **RACCORD A VERROUILLAGE PAR TORSION POUR HUMIDIFICATEUR A INJECTION DE VAPEUR**

[72] NOVOINY, JOSEF, US

[72] ANDERSON, WAYNE R., US

[72] TERLSON, BRAD ALAN, US

[72] WOLFF, STEVE L., US

[73] HONEYWELL INTERNATIONAL INC., US

[86] (2637962)

[87] (2637962)

[22] 2008-07-15

[30] US (11/780,180) 2007-07-19

[11] 2,639,063
[13] C

[51] Int.Cl. C08G 18/67 (2006.01) C08F 2/48 (2006.01) C08G 18/18 (2006.01) C08G 18/22 (2006.01) C08J 3/24 (2006.01) C09D 175/16 (2006.01)

[25] EN

[54] **PROCESS FOR PREPARING LOW-VISCOSITY ALLOPHANATES CONTAINING ACTINICALLY CURABLE GROUPS**

[54] **PROCEDE DE PREPARATION D'ALLOPHANATES DE FAIBLE VISCOSITE CONTENANT DES GROUPES DURCISABLES SOUS RAYONNEMENT ACTINIQUE**

[72] LUDEWIG, MICHAEL, DE

[72] FISCHER, WOLFGANG, DE

[72] KUCZEWSKI, HELMUT, DE

[73] ALLNEX IP S.A.R.L., LU

[86] (2639063)

[87] (2639063)

[22] 2008-08-22

[30] DE (102007040240.8) 2007-08-25

[11] 2,639,103
[13] C

[51] Int.Cl. C08G 18/67 (2006.01) C08F 2/48 (2006.01) C08G 18/18 (2006.01) C08G 18/22 (2006.01) C08J 3/24 (2006.01) C09D 175/16 (2006.01)

[25] EN

[54] **PROCESS FOR PREPARING LOW-VISCOSITY ALLOPHANATES CONTAINING ACTINICALLY CURABLE GROUPS**

[54] **PROCEDE DE PREPARATION D'ALLOPHANATES DE FAIBLE VISCOSITE CONTENANT DES GROUPES DURCISABLES SOUS RAYONNEMENT ACTINIQUE**

[72] LUDEWIG, MICHAEL, DE

[72] FISCHER, WOLFGANG, DE

[72] KUCZEWSKI, HELMUT, DE

[73] ALLNEX IP S.A.R.L., LU

[86] (2639103)

[87] (2639103)

[22] 2008-08-22

[30] DE (102007040239.4) 2007-08-25

[11] 2,640,216
[13] C

[51] Int.Cl. E04B 1/61 (2006.01) E04C 2/292 (2006.01) E04H 5/10 (2006.01) F25D 13/00 (2006.01) F25D 23/00 (2006.01)

[25] EN

[54] **JOINING CLIP FOR MODULAR PANELS**

[54] **AGRAFE DE JONCTION POUR PANNEAU MODULAIRE**

[72] GINGRAS, JEAN-PIERRE, CA

[73] GINGRAS, JEAN-PIERRE, CA

[86] (2640216)

[87] (2640216)

[22] 2008-09-26

[11] 2,640,390
[13] C

[51] Int.Cl. G06F 9/44 (2006.01) G06F 21/32 (2013.01) G06F 9/445 (2006.01)

[25] EN

[54] **METHOD AND SYSTEM FOR INSTALLING PORTABLE EXECUTABLE APPLICATIONS**

[54] **PROCEDE ET SYSTEME D'INSTALLATION D'APPLICATIONS PORTABLES EXECUTABLES**

[72] HAMID, LAURENCE, CA

[72] CHARBONNEAU, MARC, CA

[73] IMATION CORP., US

[85] 2008-07-25

[86] 2007-02-06 (PCT/CA2007/000154)

[87] (WO2007/090266)

[30] US (11/347,259) 2006-02-06

[11] 2,640,480
[13] C

[51] Int.Cl. A61B 17/00 (2006.01)

[25] EN

[54] **WOUND CLOSURE DEVICES AND METHODS**

[54] **DISPOSITIFS DE FERMETURE DE PLAIES**

[72] COLEMAN, JAMES E., IE

[72] CUMMINS, CHRISTY, IE

[73] COLEMAN, JAMES E., IE

[73] CUMMINS, CHRISTY, IE

[85] 2008-07-28

[86] 2007-02-02 (PCT/EP2007/000927)

[87] (WO2007/088069)

[30] US (11/307,372) 2006-02-03

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,642,016
[13] C

[51] **Int.Cl. G02B 6/44 (2006.01)**
[25] EN
[54] **FIBER OPTIC CABLE HAVING A DRY INSERT AND METHODS OF MAKING THE SAME**
[54] **CABLE A FIBRE OPTIQUE DOTE D'UN ELEMENT D'INSERTION SEC ET SON PROCEDE DE FABRICATION**
[72] GREENWOOD, JULIEN LATELLE, III, US
[72] TEMPLE, KENNETH D., JR, US
[72] LAIL, KEITH H, US
[72] SEDDON, DAVID A, US
[72] TUTTLE, RANDALL, US
[73] CORNING CABLE SYSTEMS LLC, US
[85] 2008-08-08
[86] 2006-08-16 (PCT/US2006/031902)
[87] (WO2007/092046)
[30] US (11/351,456) 2006-02-10

[11] 2,642,524
[13] C

[51] **Int.Cl. A61K 8/49 (2006.01) A61K 31/353 (2006.01) A61P 17/16 (2006.01) A61Q 19/08 (2006.01) C12Q 1/02 (2006.01)**
[25] EN
[54] **EXTERNAL PREPARATION FOR SKIN CONTAINING FLAVANONE DERIVATIVE**
[54] **PREPARATION EXTERNE DE LA PEAU CONTENANT UN DERIVE DE FLAVANONE**
[72] KIDA, NAOKO, JP
[72] TADA, AKIHIRO, JP
[72] KANAMARU, AKIKO, JP
[73] POLA CHEMICAL INDUSTRIES INC., JP
[85] 2008-08-14
[86] 2007-02-15 (PCT/JP2007/052672)
[87] (WO2007/094384)
[30] JP (2006-037647) 2006-02-15
[30] JP (2006-181185) 2006-06-30
[30] JP (2006-181186) 2006-06-30
[30] JP (2006-195034) 2006-07-18

[11] 2,643,156
[13] C

[51] **Int.Cl. F28F 9/013 (2006.01) F22B 1/16 (2006.01) F22B 37/20 (2006.01) G21D 1/00 (2006.01)**
[25] EN
[54] **HEAT TRANSFER TUBE SUPPORT STRUCTURE**
[54] **STRUCTURE DE SUPPORT DESTINEE A UN TUBE DE TRANSFERT DE CHALEUR**
[72] INOUE, TOMOYUKI, JP
[72] OGAWA, NAOKI, JP
[72] HIRANO, HIROSHI, JP
[72] SHIOTA, MASAO, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2008-08-21
[86] 2007-03-20 (PCT/JP2007/055663)
[87] (WO2007/114048)
[30] JP (2006-096948) 2006-03-31

[11] 2,643,834
[13] C

[51] **Int.Cl. E21B 47/00 (2012.01) G06Q 10/06 (2012.01) E21B 43/00 (2006.01) G06F 3/14 (2006.01)**
[25] EN
[54] **WELL PLANNING SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE PLANIFICATION DE Puits**
[72] GIVENS, KRIS, US
[72] VEENINGEN, DAAN, US
[72] BRADY, JAMES, US
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2008-08-26
[86] 2007-02-23 (PCT/US2007/004804)
[87] (WO2007/100703)
[30] US (60/777,143) 2006-02-27
[30] US (11/708,861) 2007-02-21

[11] 2,645,048
[13] C

[51] **Int.Cl. F16J 15/36 (2006.01) F16J 15/34 (2006.01)**
[25] EN
[54] **MECHANICAL SEAL WITH ENHANCED FACE STABILITY**
[54] **JOINT MECANIQUE A STABILITE FRONTALE AMELIOREE**
[72] BASU, PRITHWISH, US
[72] CASUCCI, DAVID P., US
[73] JOHN CRANE INC., US
[85] 2008-09-05
[86] 2007-03-08 (PCT/US2007/063576)
[87] (WO2007/104014)
[30] US (60/780,334) 2006-03-08
[30] US (11/683,202) 2007-03-07

[11] 2,648,143
[13] C

[51] **Int.Cl. B65H 29/04 (2006.01)**
[25] EN
[54] **A GRIPPER FOR GRIPPING AND CONVEYING FLAT OBJECTS**
[54] **OUTIL DE PREHENSION POUR PREHENSION ET TRANSPORT D'OBJETS PLATS**
[72] MADER, CARL CONRAD, CH
[72] AUF DER MAUR, KONRAD, CH
[73] FERAG AG, CH
[85] 2008-10-02
[86] 2007-04-07 (PCT/CH2007/000172)
[87] (WO2007/115421)
[30] CH (610/06) 2006-04-12

**Canadian Patents Issued
October 13, 2015**

[11] 2,648,442
[13] C

[51] Int.Cl. A01B 63/22 (2006.01)
[25] EN
[54] **METHOD AND APPARATUS FOR CONTROLLING THE DEPTH OF AN AGRICULTURAL WORK UNIT MOUNTED TO A FRAME THAT CAN BE RAISED AND LOWERED BY A CYLINDER ASSEMBLY**
[54] **METHODE ET DISPOSITIF DE REGLAGE DE PROFONDEUR D'UN INSTRUMENT ARATOIRE MONTE SUR UN CHASSIS POUVANT ETRE ELEVE OU ABAISSE PAR VERIN HYDRAULIQUE**
[72] HENRY, JAMES, CA
[72] KNOBLOCH, DEAN, US
[73] CNH INDUSTRIAL CANADA, LTD., CA
[86] (2648442)
[87] (2648442)
[22] 2009-01-06
[30] US (12/133,632) 2008-06-05

[11] 2,648,884
[13] C

[51] Int.Cl. A61K 31/05 (2006.01) A61K 31/34 (2006.01) A61K 31/35 (2006.01) A61K 31/381 (2006.01) A61K 31/382 (2006.01) A61K 31/4353 (2006.01) A61K 31/44 (2006.01) A61K 31/4427 (2006.01) A61K 31/445 (2006.01) A61K 31/4523 (2006.01) A61K 31/50 (2006.01) A61K 31/501 (2006.01) A61K 31/502 (2006.01) C07C 39/08 (2006.01) C07D 211/00 (2006.01)
[25] EN
[54] **ABNORMAL CANNABIDIOLS AS AGENTS FOR LOWERING INTRAOCULAR PRESSURE**
[54] **CANNABIDIOLS ANORMAUX UTILES COMME AGENTS DESTINES A FAIRE BAISSER LA PRESSION INTRAOCULAIRE**
[72] CHEN, JUNE, US
[72] FLIRI, HANS, GB
[72] PETITT, SIMON, GB
[73] ALLERGAN, INC., US
[85] 2008-10-07
[86] 2007-04-24 (PCT/US2007/067267)
[87] (WO2007/127711)
[30] US (11/409,871) 2006-04-24
[30] US (11/409,570) 2006-04-24
[30] US (11/409,868) 2006-04-24

[11] 2,651,374
[13] C

[51] Int.Cl. G06Q 10/08 (2012.01)
[25] EN
[54] **SYSTEMS AND METHODS FOR INTERNATIONAL DUTIABLE RETURNS RELATED APPLICATIONS**
[54] **SYSTEMES ET PROCEDES POUR DES APPLICATIONS APPARENTEES A DES RETOURS TAXABLES INTERNATIONAUX**
[72] MACK, DENNIS, US
[73] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2008-11-05
[86] 2007-06-22 (PCT/US2007/014627)
[87] (WO2008/002494)
[30] US (60/805,628) 2006-06-23
[30] US (11/765,266) 2007-06-19

[11] 2,652,007
[13] C

[51] Int.Cl. D01D 5/00 (2006.01) A61L 27/38 (2006.01) A61L 27/58 (2006.01) D01F 6/62 (2006.01) D01F 6/84 (2006.01)
[25] EN
[54] **SCAFFOLD**
[54] **ECHAFAUDAGE**
[72] FRY, NICHOLAS, GB
[72] DAGGER, ANTHONY, GB
[72] MORSLEY, DAVID, GB
[72] LECOMTE, HELENE, GB
[72] TRAYHERN, ROY, GB
[72] HOWARD, MARK, GB
[72] FREESTONE, SARAH, GB
[72] THOMSON, BRIAN, GB
[72] SMITH, MARK, GB
[72] CRALLAN, REBECCA, GB
[73] SMITH & NEPHEW PLC, GB
[85] 2008-11-12
[86] 2007-05-10 (PCT/GB2007/001713)
[87] (WO2007/132186)
[30] GB (0609455.1) 2006-05-12
[30] GB (0702846.7) 2007-02-14

[11] 2,655,674
[13] C

[51] Int.Cl. A47C 19/04 (2006.01) A47C 19/14 (2006.01) A47C 19/22 (2006.01) A47C 27/08 (2006.01)
[25] EN
[54] **BED WITH COLLAPSIBLE FRAME**
[54] **LIT AVEC CADRE DEMONTABLE**
[72] PEIXIN, ZHU, CN
[72] YUL, LEE, PIL, KR
[73] NORTH POLE US LLC, US
[85] 2008-12-16
[86] 2007-06-21 (PCT/US2007/071764)
[87] (WO2008/002826)
[30] CN (200620086530.3) 2006-06-28
[30] US (11/712,762) 2007-02-28

[11] 2,656,131
[13] C

[51] Int.Cl. A61K 9/20 (2006.01) A61K 31/525 (2006.01) A61K 31/567 (2006.01) A61K 31/585 (2006.01) A61P 15/18 (2006.01)
[25] EN
[54] **PHARMACEUTICAL COMPOSITION CONTAINING A TETRAHYDROFOLIC ACID**
[54] **COMPOSITION PHARMACEUTIQUE CONTENANT UN ACIDE TETRAHYDROFOLIQUE**
[72] KING, KRISTINA, DE
[73] BAYER INTELLECTUAL PROPERTY GMBH, DE
[85] 2008-12-23
[86] 2007-06-29 (PCT/EP2007/005764)
[87] (WO2008/003432)
[30] EP (06014002.7) 2006-07-06

**Brevets canadiens délivrés
13 octobre 2015**

- [11] 2,656,698
[13] C
- [51] Int.Cl. A61K 31/05 (2006.01) A61K 31/352 (2006.01) A61P 25/02 (2006.01) A61P 29/00 (2006.01)
- [25] EN
- [54] CANNABINOIDS FOR USE IN THE TREATMENT OF NEUROPATHIC PAIN
- [54] CANNABINOIDES DESTINES A ETRE UTILISES DANS LE TRAITEMENT DE LA DOULEUR NEVROPATHIQUE
- [72] GUY, GEOFFREY, GB
- [72] COSTA, BARBARA, IT
- [73] GW PHARMA LIMITED, GB
- [85] 2008-12-18
- [86] 2007-06-21 (PCT/GB2007/002315)
- [87] (WO2007/148094)
- [30] GB (0612512.4) 2006-06-23

- [11] 2,657,224
[13] C
- [51] Int.Cl. A61B 5/0476 (2006.01) A61B 5/0488 (2006.01) A61M 16/00 (2006.01)
- [25] FR
- [54] DEVICE FOR DETECTING THE IMPROPER ADJUSTMENT OF A VENTILATORY SUPPORT MACHINE USED ON A MAMMAL
- [54] DISPOSITIF DE DETECTION D'UN REGLAGE INAPPROPRIE D'UNE MACHINE D'ASSISTANCE VENTILATOIRE UTILISEE SUR UN MAMMIFERE
- [72] SIMIOWSKI, THOMAS, FR
- [72] RAUX, MATHIEU, FR
- [72] STRAUS, CHRISTIAN, FR
- [72] RAY, PATRICK, FR
- [73] UNIVERSITE PIERRE ET MARIE CURIE-PARIS VI, FR
- [85] 2009-01-08
- [86] 2007-07-05 (PCT/FR2007/001148)
- [87] (WO2008/006963)
- [30] FR (0606261) 2006-07-10

- [11] 2,657,901
[13] C
- [51] Int.Cl. G06F 3/0487 (2013.01) G06F 3/0354 (2013.01) H04W 88/02 (2009.01) G06F 15/02 (2006.01)
- [25] EN
- [54] TRACKBALL SYSTEM AND METHOD FOR A MOBILE DATA PROCESSING DEVICE
- [54] SYSTÈME DE BOULE DE POINTAGE ET PROCÉDÉ POUR UN DISPOSITIF DE TRAITEMENT DE DONNÉES MOBILE
- [72] LEE, CHUNKWOK, US
- [72] GONG, KEVIN, US
- [73] MICROSOFT TECHNOLOGY LICENSING, LLC, US
- [85] 2009-01-09
- [86] 2007-07-06 (PCT/US2007/015520)
- [87] (WO2008/008267)
- [30] US (11/484,105) 2006-07-10
- [30] US (11/484,237) 2006-07-10

- [11] 2,660,296
[13] C
- [51] Int.Cl. E21B 43/16 (2006.01) E21B 43/30 (2006.01)
- [25] EN
- [54] METHODS FOR PRODUCING OIL AND/OR GAS
- [54] PROCÉDES DE PRODUCTION DE PÉTROLE ET/OU DE GAZ
- [72] HSU, CHIA-FU, NL
- [72] SCHOONEBEEK, RONALD JAN, NL
- [73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
- [85] 2009-02-05
- [86] 2007-08-08 (PCT/US2007/075483)
- [87] (WO2008/021883)
- [30] US (60/822,014) 2006-08-10

- [11] 2,660,331
[13] C
- [51] Int.Cl. B65D 85/804 (2006.01)
- [25] EN
- [54] PAD WITH A COVERING FILLED WITH A PRODUCT TO BE EXTRACTED, ASSEMBLY OF A FIRST AND A SECOND PAD; AND METHOD FOR PREPARING A SMALL OR LARGE AMOUNT OF BEVERAGE
- [54] COUSSIN DOTE D'UN REVETEMENT REMPLI D'UN PRODUIT A EXTRAIRE, ENSEMBLE D'UN PREMIER ET D'UN DEUXIEME COUSSINS ET METHODE DE PREPARATION D'UNE PETITE OU D'UNE GRANDE QUANTITE D'UNE BOISSON
- [72] BROUWER, GUSTAAF FRANS, NL
- [72] KOELING, HENDRIK CORNELIS, NL
- [73] KONINKLIJKE DOUWE EGBERTS B.V., NL
- [85] 2009-02-09
- [86] 2007-08-09 (PCT/NL2007/050397)
- [87] (WO2008/018793)
- [30] NL (1032292) 2006-08-10

- [11] 2,660,880
[13] C
- [51] Int.Cl. A61K 31/133 (2006.01) A61K 31/138 (2006.01) A61K 31/4245 (2006.01) A61K 31/661 (2006.01) A61K 45/06 (2006.01) A61P 25/00 (2006.01) A61P 25/02 (2006.01) A61P 37/00 (2006.01)
- [25] EN
- [54] TREATMENT OF INFLAMMATORY DISEASES
- [54] TRAITEMENT DE MALADIES INFLAMMATOIRES
- [72] SOLIVEN, BETTY C., US
- [73] UNIVERSITY OF CHICAGO, US
- [85] 2009-02-13
- [86] 2007-08-17 (PCT/US2007/018331)
- [87] (WO2008/021532)
- [30] US (60/838,222) 2006-08-17

**Canadian Patents Issued
October 13, 2015**

[11] 2,660,975
[13] C

[51] Int.Cl. A01N 63/02 (2006.01)
[25] EN
[54] **INSECT REPELLENT
COMPRISING AN EXTRACT
FROM THE FEATHERS OF
AUSTRALIAN PARROTS**
[54] **INSECTIFUGE COMPRENANT UN
EXTRAIT PROVENANT DES
PLUMES DE PERROQUETS
AUSTRALIENS**
[72] CHAMBERLAIN, JOHN, AU
[73] COCKY SMART PTY LTD, AU
[85] 2009-02-17
[86] 2007-08-17 (PCT/AU2007/001185)
[87] (WO2008/019453)
[30] AU (2006/904487) 2006-08-18

[11] 2,661,335
[13] C

[51] Int.Cl. G01F 1/84 (2006.01) G01F
25/00 (2006.01)
[25] EN
[54] **MULTIPLE FLOW CONDUIT
FLOW METER**
[54] **DEBITMETRE A CONDUITES
D'ECOULEMENT MULTIPLES**
[72] STACK, CHARLES PAUL, US
[72] PATTEN, ANDREW TIMOTHY, US
[72] LANHAM, GREGORY TREAT, US
[72] BELL, MARK JAMES, US
[73] MICRO MOTION, INC., US
[85] 2009-02-20
[86] 2006-08-24 (PCT/US2006/033024)
[87] (WO2008/024112)

[11] 2,661,443
[13] C

[51] Int.Cl. H04W 24/06 (2009.01)
[25] EN
[54] **SYSTEM, MOBILE
COMMUNICATION UNIT AND
METHOD FOR TESTING A
RECEIVER PERFORMANCE**
[54] **SYSTEME, UNITE DE
COMMUNICATION MOBILE ET
PROCEDE POUR TESTER UNE
PERFORMANCE DE RECEPTEUR**
[72] MAUCKSCHIL, THOMAS, DE
[73] ROHDE & SCHWARZ GMBH & CO.
KG, DE
[85] 2009-02-12
[86] 2007-04-26 (PCT/EP2007/003699)
[87] (WO2008/019713)
[30] EP (06017246.7) 2006-08-18

[11] 2,661,659
[13] C

[51] Int.Cl. A61K 39/42 (2006.01) C07K
16/08 (2006.01) C07K 16/46 (2006.01)
C12N 5/16 (2006.01) C12N 15/13
(2006.01) C12P 21/08 (2006.01) C07K
14/07 (2006.01)
[25] EN
[54] **SMALLPOX MONOCLONAL
ANTIBODY**
[54] **ANTICORPS MONOCLONAL DE
LA VARIOLE**
[72] KINET, JEAN-PIERRE, US
[72] JOUVIN, MARIE-HELENE, US
[73] QUERCEGEN PHARMA LLC, US
[85] 2009-02-23
[86] 2007-08-22 (PCT/US2007/076532)
[87] (WO2008/085551)
[30] US (60/839,579) 2006-08-23

[11] 2,661,917
[13] C

[51] Int.Cl. A61B 17/32 (2006.01)
[25] EN
[54] **ULTRASONIC WOUND
TREATMENT METHOD AND
APPARATUS**
[54] **PROCEDE ET APPAREIL DE
TRAITEMENT ULTRASONIQUE
DE PLAIES**
[72] SCHAFER, MARK, US
[72] NOVAK, THEODORE A. D., US
[72] MANNA, RONALD R., US
[73] MISONIX INCORPORATED, US
[85] 2009-02-25
[86] 2007-08-17 (PCT/US2007/018322)
[87] (WO2008/027223)
[30] US (11/511,853) 2006-08-29

[11] 2,662,111
[13] C

[51] Int.Cl. A61L 27/38 (2006.01) C12N
5/077 (2010.01) A61L 27/52 (2006.01)
[25] EN
[54] **REPAIR OF CARTILAGE TISSUE
USING A MATRIX GEL
INCORPORATING
CHONDROCYTES AT A CELL
DENSITY LESS THAN THAT IN
THE NATIVE CARTILAGE
TISSUE**
[54] **REGENERATION DE TISSUS
CARTILAGINEUX**
[72] HENDRIKS, JEANINE ANNA
ALPHONSE, NL
[72] RIESLE, JENS UWE, NL
[73] CELLCOTEC B.V., NL
[85] 2009-02-26
[86] 2007-08-31 (PCT/NL2007/050430)
[87] (WO2008/026928)
[30] EP (06076645.8) 2006-08-31

[11] 2,662,229
[13] C

[51] Int.Cl. C04B 24/10 (2006.01) C04B
24/38 (2006.01) C04B 28/14 (2006.01)
C04B 38/10 (2006.01)
[25] EN
[54] **GYPSUM BUILDING BOARDS
PANNEAUX DE CONSTRUCTION
EN GYPSE**
[72] GAILLARD, NATHALIE AGNES, FR
[72] GEERAERT, EMMANUEL HENRI
CONSTANT AMAND, BE
[73] BPB LIMITED, GB
[85] 2009-02-27
[86] 2007-08-28 (PCT/GB2007/050508)
[87] (WO2008/026006)
[30] GB (0616091.5) 2006-08-29

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,662,276
[13] C

[51] **Int.Cl.** C09K 9/02 (2006.01) C07F 15/04 (2006.01) C07F 15/06 (2006.01)

[25] EN

[54] **LIGAND EXCHANGE THERMOCHROMIC, (LETC), SYSTEMS**

[54] **SYSTEMES THERMOCHROMES D'ECHANGE DE LIGANDS, (LETC)**

[72] VANDER GRIEND, DOUGLAS A., US

[72] OGBURN, PAUL H., JR., US

[72] MILLETT, FREDERICK A., US

[72] MILLETT, FREDERICK C., US

[72] WINKLE, DERICK D., US

[72] BYKER, HARLAN J., US

[72] VELDKAMP, BRAD S., US

[73] PLEOTINT, L.L.C., US

[85] 2009-02-27

[86] 2007-08-31 (PCT/US2007/077385)

[87] (WO2008/028128)

[30] US (60/841,827) 2006-09-01

[11] 2,665,750
[13] C

[51] **Int.Cl.** H04W 88/02 (2009.01) G04G 9/00 (2006.01) G04G 13/02 (2006.01) G06F 3/14 (2006.01) G09G 5/10 (2006.01) G06F 15/02 (2006.01)

[25] EN

[54] **ELECTRONIC DEVICE AND METHOD PROVIDING ACTIVATION OF AN IMPROVED BEDTIME MODE OF OPERATION**

[54] **DISPOSITIF ELECTRONIQUE ET PROCEDE ASSURANT L'ACTIVATION D'UN MODE DE FONCTIONNEMENT AU COUCHER AMELIORE**

[72] LAZARIDIS, MIHAL, CA

[72] KLASSEN, GERHARD DIETRICH, CA

[72] ADAMS, NEIL PATRICK, CA

[73] BLACKBERRY LIMITED, CA

[86] (2665750)

[87] (2665750)

[22] 2009-05-11

[30] US (61/052,231) 2008-05-11

[11] 2,667,432
[13] C

[51] **Int.Cl.** D21H 23/14 (2006.01) D21H 17/37 (2006.01) D21H 21/18 (2006.01) D21H 21/20 (2006.01)

[25] EN

[54] **A PROCESS FOR IMPROVING PAPER STRENGTH**

[54] **PROCEDE POUR AMELIORER LA RESISTANCE DE PAPIER**

[72] BUWONO, SULEMAN, ID

[72] REDDIHOUGH, GARY, GB

[72] DOGGE, JOZEF MARIA LEONARDUS, ID

[73] CIBA HOLDING INC., CH

[85] 2009-04-23

[86] 2007-10-15 (PCT/EP2007/060929)

[87] (WO2008/049748)

[30] EP (06122952.2) 2006-10-25

[11] 2,667,561
[13] C

[51] **Int.Cl.** B29C 70/48 (2006.01) B29C 70/44 (2006.01) C04B 35/83 (2006.01)

[25] EN

[54] **IMPROVED METHOD FOR MANUFACTURING COMPOSITE COMPONENTS**

[54] **PROCEDE AMELIORE DE FABRICATION DE COMPOSANTS COMPOSITES**

[72] FARMER, BENJAMIN, GB

[72] BUCKLEY, MARCEL, GB

[73] AIRBUS OPERATIONS LIMITED, GB

[85] 2009-04-22

[86] 2007-11-21 (PCT/GB2007/050702)

[87] (WO2008/065446)

[30] GB (0623738.2) 2006-11-29

[11] 2,668,309
[13] C

[51] **Int.Cl.** A47F 1/10 (2006.01)

[25] EN

[54] **CUTLERY DISPENSER AND METHOD OF DISPENSING CUTLERY**

[54] **DISTRIBUTEUR DE COUVERTS, ET PROCEDE POUR DISTRIBUER DES COUVERTS**

[72] SMITH, PATRICK J., US

[73] DIXIE CONSUMER PRODUCTS LLC, US

[85] 2009-04-30

[86] 2007-11-07 (PCT/US2007/083922)

[87] (WO2008/058187)

[30] US (60/864,636) 2006-11-07

[11] 2,668,436
[13] C

[51] **Int.Cl.** C07D 407/04 (2006.01) C07D 311/22 (2006.01) C07D 311/58 (2006.01) C07D 407/12 (2006.01)

[25] EN

[54] **PROCESS FOR PREPARING NEBIVOLOL**

[54] **PROCEDE DE FABRICATION DU NEBIVOLOL**

[72] ULLUCCI, ELIO, IT

[72] MARAGNI, PAOLO, IT

[72] COTARCA, LIVIUS, IT

[72] FOLETTI, JOHNNY, IT

[73] ZACH SYSTEM S.P.A., IT

[85] 2009-05-04

[86] 2007-11-23 (PCT/EP2007/010184)

[87] (WO2008/064826)

[30] EP (06124838.1) 2006-11-27

[11] 2,668,700
[13] C

[51] **Int.Cl.** C09C 1/30 (2006.01) C09D 7/12 (2006.01) C09D 17/00 (2006.01)

[25] EN

[54] **PIGMENT DISPERSION**

[54] **DISPERSION DE PIGMENT**

[72] GREENWOOD, PETER, SE

[72] LAGNEMO, HANS, SE

[73] AKZO NOBEL N.V., NL

[85] 2009-05-05

[86] 2007-10-17 (PCT/SE2007/050748)

[87] (WO2008/057029)

[30] EP (06123767.3) 2006-11-09

[11] 2,669,031
[13] C

[51] **Int.Cl.** A61F 13/06 (2006.01) A61F 13/08 (2006.01) A61H 23/04 (2006.01)

[25] EN

[54] **COMPRESSION SYSTEM**

[54] **SYSTEME DE COMPRESSION**

[72] GOUGH, NIGEL, GB

[73] HUNTLEIGH TECHNOLOGY LIMITED, GB

[85] 2009-05-08

[86] 2007-11-06 (PCT/GB2007/004168)

[87] (WO2008/056108)

[30] GB (0622415.8) 2006-11-10

**Canadian Patents Issued
October 13, 2015**

[11] 2,669,051
[13] C

- [51] **Int.Cl. C14C 1/00 (2006.01) C14C 1/06 (2006.01) C14C 1/08 (2006.01)**
[25] EN
[54] **METHOD OF PRESERVING HIDES AND SKINS**
[54] **METHODE DE CONSERVATION DES CUIRS ET PEAUX**
[72] HOLICZA, PETER J., CA
[73] LEATHERTEQ LIMITED, VG
[85] 2009-06-10
[86] 2008-04-17 (PCT/CA2008/000729)
[87] (WO2009/105859)
[30] US (61/032,847) 2008-02-29

[11] 2,669,262
[13] C

- [51] **Int.Cl. B01D 19/00 (2006.01) B01F 3/04 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PROVIDING UNIFORMITY OF VAPOUR AND LIQUID PHASES IN A MIXED STREAM**
[54] **PROCEDE ET APPAREIL CONSISTANT A FOURNIR L'UNIFORMITE DES PHASES VAPEUR ET LIQUIDE DANS UN COURANT MELANGE**
[72] PEK, JOHAN JAN BAREND, NL
[73] SHELL CANADA LIMITED, CA
[85] 2009-05-12
[86] 2007-11-20 (PCT/EP2007/062547)
[87] (WO2008/061972)
[30] EP (06124548.6) 2006-11-22

[11] 2,669,762
[13] C

- [51] **Int.Cl. C10M 129/38 (2006.01) C10M 159/18 (2006.01) C10M 161/00 (2006.01) C10M 165/00 (2006.01)**
[25] EN
[54] **IMPROVEMENT IN QUALITY CONTROL OF A FUNCTIONAL FLUID**
[54] **AMELIORATION EN TERMES DE CONTROLE DE QUALITE D'UN FLUIDE FONCTIONNEL**
[72] KINKER, BERNARD, US
[72] WANG, JEN-LUNG, US
[72] SOUCHIK, JOAN, US
[73] EVONIK ROHMAX ADDITIVES GMBH, DE
[85] 2009-05-12
[86] 2007-08-07 (PCT/EP2007/058169)
[87] (WO2008/058774)
[30] US (11/559,009) 2006-11-13

[11] 2,671,335
[13] C

- [51] **Int.Cl. A61L 27/56 (2006.01) A61F 2/44 (2006.01) A61L 27/18 (2006.01) A61L 27/30 (2006.01) A61L 27/32 (2006.01) A61L 27/54 (2006.01)**
[25] EN
[54] **DESIGNED DEGRADABLE CAGE COATED WITH MINERAL LAYERS FOR SPINAL INTERBODY FUSION**
[54] **CAGE DEGRADABLE CONCUE REVETUE DE COUCHES MINERALES POUR FUSION INTERSOMATIQUE LOMBAIRE**
[72] LIN, CHIA-YING, US
[72] LAMARCA, FRANK, US
[72] MURPHY, WILLIAM L., US
[72] HOLLISTER, SCOTT J., US
[73] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[73] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
[85] 2009-06-01
[86] 2007-10-30 (PCT/US2007/082952)
[87] (WO2008/070355)
[30] US (60/855,235) 2006-10-30
[30] US (11/927,322) 2007-10-29

[11] 2,672,036
[13] C

- [51] **Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01) C07K 14/325 (2006.01) C12N 5/10 (2006.01) C12N 15/32 (2006.01)**
[25] EN
[54] **NOVEL BACILLUS THURINGIENSIS CRYSTAL POLYPEPTIDES, POLYNUCLEOTIDES, AND COMPOSITIONS THEREOF**
[54] **NOUVEAUX POLYPEPTIDES CRISTAL DE BACILLUS THURINGIENSIS, POLYNUCLEOTIDES CODANT POUR CES POLYPEPTIDES ET LEURS COMPOSITIONS**
[72] CERF, DAVID., US
[72] CONG, RUTH., US
[72] FREEMAN, MICHAEL., US
[72] MCBRIDE, KEVIN., US
[72] YAMAMOTO, TAKASHI., US
[73] PIONEER HI-BRED INTERNATIONAL, INC., US
[85] 2009-06-03
[86] 2007-12-10 (PCT/US2007/086947)
[87] (WO2008/073877)
[30] US (60/873,849) 2006-12-08

[11] 2,672,304
[13] C

- [51] **Int.Cl. C08K 5/03 (2006.01) B29C 67/00 (2006.01) C08K 5/00 (2006.01) C08L 77/00 (2006.01) C08L 77/02 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR FABRICATING FIRE RETARDANT MATERIALS**
[54] **PROCEDES ET SYSTEMES SERVANT A FABRIQUER DES MATIERES IGNIFUGES**
[72] BOOTH, RICHARD B., US
[72] THORNTON, BRUCE C., US
[72] VANELLI, DONALD L., US
[72] GARDINER, MARTHA L., US
[73] THE BOEING COMPANY, US
[85] 2009-06-10
[86] 2007-12-19 (PCT/US2007/088050)
[87] (WO2008/143712)
[30] US (60/871,374) 2006-12-21
[30] US (11/691,258) 2007-03-26

[11] 2,673,392
[13] C

- [51] **Int.Cl. A01N 43/50 (2006.01) A01N 47/40 (2006.01) A01N 51/00 (2006.01) A01P 3/00 (2006.01) A01P 7/04 (2006.01)**
[25] EN
[54] **PESTICIDAL COMPOSITION COMPRISING FENAMIDONE AND AN INSECTICIDE COMPOUND**
[54] **COMPOSITION PESTICIDE CONTENANT DE LA FENAMIDONE ET UN COMPOSE INSECTICIDE**
[72] HUNGENBERG, HEIKE, DE
[72] THIELERT, WOLFGANG, DE
[72] VAN DEN EYNDE, KOEN, BE
[73] BAYER INTELLECTUAL PROPERTY GMBH, DE
[85] 2009-06-19
[86] 2007-12-21 (PCT/EP2007/064421)
[87] (WO2008/077922)
[30] EP (06127142.5) 2006-12-22

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,673,862
[13] C

[51] Int.Cl. C08K 13/02 (2006.01) C08K 3/00 (2006.01) C08K 3/04 (2006.01) C08K 3/36 (2006.01) C08K 5/372 (2006.01) C08K 5/548 (2006.01) C08L 7/00 (2006.01) C08L 9/00 (2006.01) C08L 23/16 (2006.01)

[25] EN

[54] FREE-FLOWING FILLER COMPOSITION AND RUBBER COMPOSITION CONTAINING SAME

[54] COMPOSITION DE REMPLISSAGE FLUIDE ET COMPOSITION DE CAOUTCHOUC CONTENANT CELLE-CI

[72] CRUSE, RICHARD W., US

[72] YORK, W. MICHAEL, US

[72] POHL, ERIC R., US

[72] JOSHI, PRASHANT, US

[73] MOMENTIVE PERFORMANCE MATERIALS INC., US

[85] 2009-06-25

[86] 2007-12-21 (PCT/US2007/026295)

[87] (WO2008/085454)

[30] US (11/648,460) 2006-12-28

[11] 2,674,468
[13] C

[51] Int.Cl. F23C 13/00 (2006.01) F23C 13/02 (2006.01) F23D 14/18 (2006.01)

[25] EN

[54] A HEATING DEVICE INCLUDING CATALYTIC BURNING OF LIQUID FUEL

[54] DISPOSITIF DE CHAUFFAGE COMPRENANT UNE COMBUSTION CATALYTIQUE DE COMBUSTIBLE LIQUIDE

[72] VESTIN, ANDERS, SE

[73] ZEMISSION AB, SE

[85] 2009-07-03

[86] 2008-01-07 (PCT/SE2008/050012)

[87] (WO2008/082361)

[30] SE (0700031-8) 2007-01-05

[11] 2,674,551
[13] C

[51] Int.Cl. A61L 27/34 (2006.01) A61L 17/00 (2006.01) A61L 27/54 (2006.01) A61L 31/06 (2006.01) A61L 31/14 (2006.01) A61L 31/16 (2006.01)

[25] EN

[54] METHOD OF PRODUCING A POLYMER MATRIX HAVING A BONE GROWTH FACTOR INCORPORATED THEREIN

[54] PROCEDE DE PRODUCTION D'UNE MATRICE POLYMERE A LAQUELLE EST INTEGRE UN FACTEUR DE CROISSANCE OSSEUSE

[72] JENNISSEN, HERBERT, DE

[72] CHATZINIKOLAIDOU, MARIA, GR

[73] JENNISSEN, HERBERT, DE

[85] 2009-06-22

[86] 2007-12-19 (PCT/EP2007/064263)

[87] (WO2008/074845)

[30] DE (10 2006 060 958.1) 2006-12-20

[11] 2,674,717
[13] C

[51] Int.Cl. A61K 31/70 (2006.01) A61P 9/06 (2006.01)

[25] EN

[54] USE OF D-RIBOSE TO TREAT CARDIAC ARRHYTHMIAS

[54] UTILISATION DE D-RIBOSE DANS LE TRAITEMENT DES ARYTHMIES CARDIAQUES

[72] HERRICK, JAMES D., US

[73] BIOENERGY, INC., US

[85] 2009-07-07

[86] 2008-01-23 (PCT/US2008/000845)

[87] (WO2008/091618)

[30] US (60/881,947) 2007-01-23

[11] 2,674,816
[13] C

[51] Int.Cl. A61F 2/16 (2006.01)

[25] EN

[54] ACCOMMODATING INTRAOCULAR LENS SYSTEM HAVING SPHERICAL ABERRATION COMPENSATION AND METHOD

[54] SYSTEME DE LENTILLE INTRAOCULAIRE D'ACCOMMODATION DE COMPENSATION D'ABERRATION SPHERIQUE ET PROCEDE

[72] SMITH, DAVID JOHN, US

[72] SMILEY, TERAH WHITING, US

[72] SCHOLL, JOHN A., US

[72] BURNS, DENISE HORRILLEN, US

[72] ESCH, VICTOR, US

[73] POWERVISION, INC., US

[85] 2009-06-23

[86] 2007-12-18 (PCT/US2007/087944)

[87] (WO2008/082957)

[30] US (11/646,913) 2006-12-27

[11] 2,675,187
[13] C

[51] Int.Cl. C09C 3/08 (2006.01) C09C 1/00 (2006.01) H01L 21/441 (2006.01) H01L 29/786 (2006.01)

[25] EN

[54] METHODS FOR PRODUCING CARBOXYLIC ACID STABILIZED SILVER NANOPARTICLES

[54] METHODES DE PRODUCTION DE NANOPARTICULES D'ARGENT STABILISEES AVEC UN ACIDE CARBOXYLIQUE

[72] LI, YUNING, SG

[73] XEROX CORPORATION, US

[86] (2675187)

[87] (2675187)

[22] 2009-08-11

[30] US (12/193,225) 2008-08-18

**Canadian Patents Issued
October 13, 2015**

[11] 2,675,417
[13] C

[51] Int.Cl. E03C 1/05 (2006.01) F16K 21/00 (2006.01)
[25] EN
[54] **IMPROVED CAPACITIVE TOUCH SENSOR**
[54] **CAPTEUR TACTILE CAPACITIF AMELIORE**
[72] BURKE, DAVID M., US
[72] PANDINI, FABIO, IT
[73] DELTA FAUCET COMPANY, US
[85] 2009-07-13
[86] 2008-03-24 (PCT/US2008/003829)
[87] (WO2008/118402)
[30] US (60/920,420) 2007-03-28

[11] 2,675,618
[13] C

[51] Int.Cl. C07K 14/47 (2006.01) G01N 33/68 (2006.01)
[25] EN
[54] **FACTOR H POLYMORPHISMS IN THE DIAGNOSIS AND THERAPY OF INFLAMMATORY DISEASES SUCH AS AGE-RELATED MACULAR DEGENERATION**
[54] **POLYMORPHISMES DU FACTEUR H DANS LE DIAGNOSTIC ET LA THERAPIE DE MALADIES INFLAMMATOIRES TELLES QUE LA DEGENERESCENCE MACULAIRE LIEE A L'AGE**
[72] MORGAN, BRYAN PAUL, GB
[72] HARRIS, CLAIRE LOUISE, GB
[72] HAKOBYAN, SVETLANA, GB
[73] UNIVERSITY COLLEGE CARDIFF CONSULTANTS LIMITED, GB
[85] 2009-07-15
[86] 2008-01-23 (PCT/GB2008/000218)
[87] (WO2008/090332)
[30] GB (0701213.1) 2007-01-23

[11] 2,675,908
[13] C

[51] Int.Cl. F02C 7/05 (2006.01) F02C 7/052 (2006.01)
[25] EN
[54] **FILTRATION SYSTEM FOR GAS TURBINES**
[54] **SYSTEME DE FILTRATION POUR TURBINES A GAZ**
[72] HINER, STEPHEN DAVID, GB
[72] CHILLAR, RAHUL JAIKARAN, US
[72] KIPPEL, BRADLY AARON, US
[72] AMMANN, LISA KAMDAR, US
[72] CLEMENTS, JACK THOMAS, US
[72] WALTERS, MARCUS CARR, GB
[72] CLOAREC, SEBASTIEN, FR
[72] MALIVERNAY, MARC, FR
[72] GANDIA, LIBERTO, FR
[73] BHA ALTAIR, LLC, US
[86] (2675908)
[87] (2675908)
[22] 2009-08-20
[30] US (12/200,087) 2008-08-28

[11] 2,676,388
[13] C

[51] Int.Cl. B65G 17/38 (2006.01) B65G 23/14 (2006.01) B65G 35/04 (2006.01)
[25] EN
[54] **DEVICE FOR TRANSMITTING FORCE, AND CONVEYING SYSTEM**
[54] **DISPOSITIF DE TRANSMISSION D'ENERGIE ET SYSTEME CONVOYEUR**
[72] REIST, WALTER, CH
[73] WRH WALTER REIST HOLDING AG, CH
[85] 2009-07-23
[86] 2008-01-28 (PCT/CH2008/000026)
[87] (WO2008/092287)
[30] CH (171/07) 2007-02-01

[11] 2,676,950
[13] C

[51] Int.Cl. H04W 72/08 (2009.01) H04W 24/00 (2009.01) H04W 52/24 (2009.01)
[25] EN
[54] **MOBILE COMMUNICATION SYSTEM, BASE STATION APPARATUS, AND MOBILE STATION APPARATUS REGARDING AN ALLOCATION OF TRANSMISSION RESOURCE**
[54] **SYSTEME DE COMMUNICATION MOBILE, DISPOSITIF DE STATION DE BASE ET DISPOSITIF DE STATION MOBILE**
[72] UEMURA, KATSUNARI, JP
[72] OH, WAHO, JP
[72] KATO, YASUYUKI, JP
[72] YAMADA, SHOHEI, JP
[73] SHARP KABUSHIKI KAISHA, JP
[85] 2009-07-29
[86] 2008-01-25 (PCT/JP2008/051125)
[87] (WO2008/093621)
[30] JP (2007-022102) 2007-01-31

[11] 2,677,459
[13] C

[51] Int.Cl. B60T 17/00 (2006.01) B60T 17/02 (2006.01)
[25] EN
[54] **COMPRESSED AIR SUPPLY SYSTEM AND METHOD FOR OPERATING A COMPRESSED AIR SUPPLY SYSTEM**
[54] **SYSTEME DE FOURNITURE D'AIR COMPRI ME ET PROCEDE PERMETTANT DE FAIRE FONCTIONNER UN TEL SYSTEME**
[72] HILBERER, EDUARD, DE
[73] KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH, DE
[85] 2009-08-05
[86] 2008-02-07 (PCT/EP2008/000936)
[87] (WO2008/095702)
[30] DE (10 2007 005 988.6) 2007-02-07
[30] DE (10 2008 004 807.0) 2008-01-17

**Brevets canadiens délivrés
13 octobre 2015**

- [11] 2,677,480
[13] C
- [51] **Int.Cl. B26B 27/00 (2006.01)**
[25] EN
[54] **SCRAPER SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE GRATTOIR**
[72] HOFFMANN, WILFRED J. (DECEASED), US
[73] HOMAX PRODUCTS, INC., US
[85] 2009-08-05
[86] 2008-02-07 (PCT/US2008/001688)
[87] (WO2008/097636)
[30] US (60/900,063) 2007-02-07
-
- [11] 2,677,893
[13] C
- [51] **Int.Cl. G01B 17/02 (2006.01) G01B 17/06 (2006.01) G01B 17/08 (2006.01) G01N 29/04 (2006.01) G01N 29/52 (2006.01)**
[25] EN
[54] **ULTRASONIC SURFACE MONITORING**
[54] **CONTROLE DE SURFACE PAR ULTRASONS**
[72] VOLKER, ARNO WILLEM FREDERIK, NL
[72] BASTEN, THOMAS GEERTRUIDA HENRICUS, NL
[73] NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO, NL
[85] 2009-08-11
[86] 2008-02-19 (PCT/NL2008/050091)
[87] (WO2008/103036)
[30] EP (07102653.8) 2007-02-19

- [11] 2,677,947
[13] C
- [51] **Int.Cl. G01S 13/90 (2006.01) G01S 7/03 (2006.01)**
[25] EN
[54] **APPARATUS FOR DEPICTING TEST OBJECTS USING ELECTROMAGNETIC WAVES, PARTICULARLY FOR CHECKING PEOPLE FOR SUSPICIOUS ARTICLES**
[54] **DISPOSITIF POUR OBTENIR L'IMAGE D'OBJETS A CONTROLER AU MOYEN D'ONDES ELECTROMAGNETIQUES, EN PARTICULIER POUR VERIFIER SI DES PERSONNES SONT EN POSSESSION D'OBJETS SUSPECTS**
[72] BARTSCHER, BERND, DE
[72] FLEHMIG, UWE, DE
[72] JECK, MICHAEL, DE
[73] SMITHS HEIMANN GMBH, DE
[85] 2009-08-12
[86] 2008-02-13 (PCT/EP2008/001073)
[87] (WO2008/101619)
[30] DE (10 2007 008 871.1) 2007-02-21
-
- [11] 2,677,966
[13] C
- [51] **Int.Cl. A61L 27/34 (2006.01)**
[25] EN
[54] **COATED MEDICAL IMPLANTS AND LENSES**
[54] **LENTILLES ET IMPLANTS MEDICAUX REVETUS**
[72] JINKERSON, DAVID L., US
[72] KARAKELLE, MUTLU, US
[73] ALCON, INC., CH
[85] 2009-08-13
[86] 2008-02-27 (PCT/US2008/055059)
[87] (WO2008/106477)
[30] US (60/892,024) 2007-02-28

- [11] 2,678,265
[13] C
- [51] **Int.Cl. C07C 309/15 (2006.01) A61K 31/166 (2006.01) A61K 31/343 (2006.01) A61K 31/42 (2006.01) A61P 3/06 (2006.01) A61P 3/10 (2006.01) C07D 261/08 (2006.01) C07D 307/81 (2006.01)**
[25] EN
[54] **NOVEL ANTAGONISTS OF THE GLUCAGON RECEPTOR**
[54] **NOUVEAUX ANTAGONISTES DU RECEPTEUR AU GLUCAGON**
[72] GOMEZ-GALENO, JORGE E., US
[72] REDDY, K., RAJA, US
[72] VAN POELJE, PAUL D., US
[72] LEMUS, ROBERT HUERTA, US
[72] NGUYEN, THANH HUU, US
[72] GROTE, MATTHEW P., US
[72] DANG, QUN, US
[72] HECKER, SCOTT J., US
[72] REDDY, MALI VENKAT, US
[72] CHEN, MINGWEI, US
[72] SUN, ZHILI, US
[72] BOYER, SERGE HENRI, US
[72] LI, HAIQING, US
[72] CRAIGO, WILLIAM, US
[73] METABASIS THERAPEUTICS, INC., US
[85] 2009-08-07
[86] 2008-02-11 (PCT/US2008/053581)
[87] (WO2008/098244)
[30] US (60/889,183) 2007-02-09
[30] US (60/989,287) 2007-11-20
-
- [11] 2,679,311
[13] C
- [51] **Int.Cl. B63B 35/03 (2006.01) B63B 35/04 (2006.01) F16L 1/20 (2006.01)**
[25] EN
[54] **UNDERSEA PIPE-LAYING**
[54] **POSE DE CONDUITES SOUS-MARINES**
[72] BIANCHI, STEFANO, IT
[73] SAIPEM S.P.A., IT
[85] 2009-08-26
[86] 2008-03-06 (PCT/EP2008/001789)
[87] (WO2008/107186)
[30] GB (0704411.8) 2007-03-07

**Canadian Patents Issued
October 13, 2015**

[11] 2,680,031
[13] C

[51] **Int.Cl. C12G 3/04 (2006.01)**
[25] EN
[54] **TOMATO JUICE-CONTAINING ALCOHOLIC DRINK AND METHOD OF THE PRODUCTION THEREOF**
[54] **BOISSON ALCOOLISEE CONTENANT DU JUS DE TOMATE ET SON PROCEDE DE FABRICATION**
[72] HATANAKA, TATSUYA, JP
[72] NAKAMURA, SHIGEYUKI, JP
[72] ISHIGAKI, KENICHI, JP
[72] MATSUMOTO, TAKEHIRO, JP
[73] SUNTORY HOLDINGS LIMITED, JP
[85] 2009-09-03
[86] 2008-03-04 (PCT/JP2008/053800)
[87] (WO2008/108347)
[30] JP (2007-054922) 2007-03-05

[11] 2,680,061
[13] C

[51] **Int.Cl. C12M 1/36 (2006.01) B01F 3/08 (2006.01) C12M 1/00 (2006.01) C12M 1/34 (2006.01) C12P 19/34 (2006.01) C12Q 1/68 (2006.01) G01N 31/20 (2006.01) G01N 33/53 (2006.01) G01N 33/543 (2006.01) G01N 35/00 (2006.01) B01L 7/00 (2006.01) C12Q 1/00 (2006.01)**
[25] EN
[54] **DROPLET-BASED BIOCHEMISTRY**
[54] **BIOCHIMIE FONDEE SUR LES GOUTTELETTES**
[72] POLLACK, MICHAEL G., US
[72] PAMULA, VAMSEE K., US
[72] SRINIVASAN, VIJAY, US
[72] PAIK, PHILIP Y., US
[72] ECKHARDT, ALLEN E., US
[72] FAIR, RICHARD B., US
[73] DUKE UNIVERSITY, US
[73] ADVANCED LIQUID LOGIC, INC., US
[85] 2009-09-03
[86] 2006-12-11 (PCT/US2006/047486)
[87] (WO2007/120241)
[30] US (60/745,058) 2006-04-18
[30] US (60/745,039) 2006-04-18
[30] US (60/745,073) 2006-04-18
[30] US (60/745,059) 2006-04-18
[30] US (60/745,950) 2006-04-28
[30] US (60/745,914) 2006-04-28
[30] US (60/746,801) 2006-05-09
[30] US (60/746,797) 2006-05-09
[30] US (60/806,412) 2006-06-30
[30] US (60/807,104) 2006-07-12

[11] 2,680,199
[13] C

[51] **Int.Cl. B01D 27/08 (2006.01) B01D 27/10 (2006.01)**
[25] EN
[54] **LIQUID FILTER ASSEMBLY**
[54] **ENSEMBLE DE FILTRE A LIQUIDE**
[72] ASSION, NORBERT M., US
[73] ASSION, NORBERT M., US
[85] 2009-09-01
[86] 2008-03-18 (PCT/US2008/003541)
[87] (WO2008/115494)
[30] US (60/919,797) 2007-03-22

[11] 2,680,769
[13] C

[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/437 (2006.01) A61K 31/52 (2006.01) A61P 1/00 (2006.01) A61P 5/10 (2006.01) A61P 5/24 (2006.01) A61P 13/08 (2006.01) A61P 15/00 (2006.01) A61P 15/08 (2006.01) A61P 15/16 (2006.01) A61P 15/18 (2006.01) A61P 17/00 (2006.01) A61P 17/02 (2006.01) A61P 17/10 (2006.01) A61P 17/14 (2006.01) A61P 25/20 (2006.01) A61P 25/28 (2006.01) A61P 35/00 (2006.01) A61P 37/08 (2006.01) A61P 43/00 (2006.01) C07D 473/00 (2006.01) C07D 473/26 (2006.01) C07D 473/28 (2006.01) C07D 473/30 (2006.01) C07D 473/32 (2006.01)**
[25] EN
[54] **NITROGENATED FUSED RING DERIVATIVE, PHARMACEUTICAL COMPOSITION COMPRISING THE SAME, AND USE OF THE SAME FOR MEDICAL PURPOSES**
[54] **DERIVE A CYCLE FUSIONNE AZOTE, COMPOSITION PHARMACEUTIQUE LE COMPRENANT, ET SON UTILISATION POUR DES USAGES MEDICAUX**
[72] YONEKUBO, SHIGERU, JP
[72] MIYAGI, TAKASHI, JP
[72] OHNO, KOHSUKE, JP
[72] KAMBARA, MIKIE, JP
[72] FUSHIMI, NOBUHIKO, JP
[73] KISSEI PHARMACEUTICAL CO., LTD., JP
[85] 2009-09-14
[86] 2008-04-16 (PCT/JP2008/057390)
[87] (WO2008/129994)
[30] JP (2007-108926) 2007-04-18

[11] 2,681,025
[13] C

[51] **Int.Cl. H04N 19/517 (2014.01) H04N 19/176 (2014.01) H04N 19/61 (2014.01)**
[25] EN
[54] **VIDEO ENCODING AND DECODING APPARATUS AND METHOD USING QUANTIZATION IN SUB-BLOCKS**
[54] **APPAREIL ET METHODE DE CODAGE ET DE DECODAGE D'IMAGES UTILISANT LA QUANTIFICATION DE SOUS-BLOCS**
[72] YAMORI, AKIHIRO, JP
[72] SAKAI, KIYOSHI, JP
[73] FUJITSU LIMITED, JP
[85] 2009-09-15
[86] 2007-03-20 (PCT/JP2007/000263)
[87] (WO2008/126135)

[11] 2,682,761
[13] C

[51] **Int.Cl. B01L 7/00 (2006.01) B01L 3/00 (2006.01)**
[25] EN
[54] **METHODS FOR RAPID MULTIPLEXED AMPLIFICATION OF TARGET NUCLEIC ACIDS**
[54] **PROCEDES D'AMPLIFICATION MULTIPLEXE RAPIDE D'ACIDES NUCLEIQUES CIBLES**
[72] SELDEN, RICHARD F., US
[72] TAN, EUGENE, US
[72] LAM, HEUNG C., US
[72] GIESE, HEIDI S., US
[72] KELLOGG, GREGORY J., US
[72] WRIGHT, JOHN A., US
[73] NETBIO, INC., US
[85] 2009-10-02
[86] 2008-04-04 (PCT/US2008/004487)
[87] (WO2008/124116)
[30] US (60/921,802) 2007-04-04
[30] US (60/964,502) 2007-08-13
[30] US (61/028,073) 2008-02-12

**Brevets canadiens délivrés
13 octobre 2015**

[11] **2,682,926**
[13] C

[51] **Int.Cl. H04L 9/32 (2006.01)**
[25] EN
[54] **METHODS FOR WATERMARKING MEDIA DATA**
[54] **FILIGRANAGE DE DONNEES DE MEDIA**
[72] VESTERGAARD, STEVEN ERIK, CA
[72] TSUI, CHE-WAI, CA
[73] DESTINY SOFTWARE PRODUCTIONS INC., CA
[85] 2009-09-30
[86] 2007-10-18 (PCT/CA2007/001821)
[87] (WO2008/046203)
[30] US (60/862,029) 2006-10-18

[11] **2,682,991**
[13] C

[51] **Int.Cl. F02K 1/52 (2006.01) F02K 1/80 (2006.01)**
[25] EN
[54] **EXHAUST SYSTEM FOR GAS TURBINE**
[54] **SYSTEME D'ECHAPPEMENT POUR TURBINE A GAZ**
[72] CONETE, ERIC, FR
[72] BAROUMES, LAURENT, FR
[72] HABAROU, GEORGES, FR
[73] HERAKLES, FR
[85] 2009-10-05
[86] 2008-05-07 (PCT/FR2008/050801)
[87] (WO2008/148999)
[30] FR (0754968) 2007-05-10

[11] **2,683,555**
[13] C

[51] **Int.Cl. H04L 12/16 (2006.01) G06F 17/30 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS TO FACILITATE SEARCHES VIA SOCIAL NETWORK**
[54] **SYSTEMES ET PROCEDES POUR FACILITER DES RECHERCHES PAR L'INTERMEDIAIRE D'UN RESEAU SOCIAL**
[72] ALTBERG, EBBE, US
[72] FABER, SCOTT, US
[72] HIRSON, RON, US
[72] VAN DER LINDEN, SEAN, US
[73] YELLOWPAGES.COM LLC, US
[85] 2009-10-09
[86] 2008-04-07 (PCT/US2008/059583)
[87] (WO2008/124695)
[30] US (60/911,041) 2007-04-10
[30] US (60/955,841) 2007-08-14
[30] US (12/098,389) 2008-04-04
[30] US (12/098,382) 2008-04-04
[30] US (12/098,387) 2008-04-04
[30] US (12/098,386) 2008-04-04

[11] **2,684,584**
[13] C

[51] **Int.Cl. A61L 2/08 (2006.01) B65B 55/08 (2006.01)**
[25] EN
[54] **STERILIZATION SYSTEM FOR PET CONTAINERS AND BOTTLES**
[54] **SYSTEME DE STERILISATION POUR RECIPIENTS ET BOUTEILLES EN PET**
[72] CIRRI, GIANFRANCO, IT
[72] PRUDENZIATI, MARIA, IT
[73] S.I.P.A. SOCIETA INDUSTRIALIZZAZIONE PROGETTAZIONE E AUTOMAZIONE S.P.A., IT
[85] 2009-10-19
[86] 2008-04-18 (PCT/IB2008/000946)
[87] (WO2008/129397)
[30] IT (MO2007A000137) 2007-04-18

[11] **2,685,314**
[13] C

[51] **Int.Cl. G03G 9/08 (2006.01) G03C 1/52 (2006.01)**
[25] EN
[54] **SECURE IMAGING TONER AND METHODS OF FORMING AND USING THE SAME**
[54] **TONER D'IMPRESSION SECURISE ET PROCEDES DE PRODUCTION ET UTILISATIONS**
[72] RILEY, MICHAEL R., US
[72] HEILMAN, KEVIN L., US
[72] GILSON, CARRIE A., US
[72] BARNUM, LINDA M., US
[72] LITTLETON, BRUCE, US
[73] TROY GROUP, INC., US
[85] 2009-10-26
[86] 2008-04-23 (PCT/US2008/061273)
[87] (WO2008/134360)
[30] US (11/789,859) 2007-04-26

[11] **2,685,987**
[13] C

[51] **Int.Cl. F01D 5/30 (2006.01)**
[25] EN
[54] **ONE-PIECE BLADED DRUM OF AN AXIAL TURBOMACHINE COMPRESSOR**
[54] **TAMBOUR A AUBAGE MONOBLOC DE COMPRESSEUR AXIAL DE TURBOMACHINE**
[72] CORTEQUISSE, JEAN-FRANCOIS, BE
[72] LHOEST, ANDRE, BE
[73] TECHSPACE AERO S.A., BE
[86] (2685987)
[87] (2685987)
[22] 2009-11-24
[30] EP (08172923.8) 2008-12-24

[11] **2,685,991**
[13] C

[51] **Int.Cl. A61M 1/00 (2006.01)**
[25] EN
[54] **DRAINAGE PUMP UNIT**
[54] **UNITE A POMPE DE DRAINAGE**
[72] RAMELLA, IVO, CH
[72] JODER, FABIAN, CH
[73] MEDELA HOLDING AG, CH
[85] 2009-11-03
[86] 2008-05-16 (PCT/CH2008/000225)
[87] (WO2008/141471)
[30] CH (823/07) 2007-05-22

**Canadian Patents Issued
October 13, 2015**

- [11] 2,686,168
[13] C
- [51] **Int.Cl. H04H 40/00 (2009.01) H04H 20/38 (2009.01) H04N 21/431 (2011.01) H04N 21/472 (2011.01) H04N 21/643 (2011.01)**
- [25] EN
- [54] **METHOD AND APPARATUS FOR CONTROLLING SCREEN CONFIGURATION OF BROADCAST CONTENTS RECEIVED IN DIGITAL BROADCASTING RECEIVER**
- [54] **DISPOSITIF ET PROCEDE DE COMMANDE DE CONFIGURATION D'ECRAN POUR DES CONTENUS TELEDIFFUSES CAPTES PAR UN RECEPTEUR DE TELE NUMERIQUE**
- [72] AHN, TAE-MIN, KR
[72] CHO, HOON, KR
[72] LEE, YOU-JIN, KR
[73] ALTICAST CORP., KR
[86] (2686168)
[87] (2686168)
[22] 2009-11-17
[30] KR (10-2008-0113973) 2008-11-17

- [11] 2,686,314
[13] C
- [51] **Int.Cl. C08B 37/00 (2006.01) A61K 31/715 (2006.01) C12P 19/04 (2006.01)**
- [25] EN
- [54] **AN EXOPOLYSACCHARIDE**
- [54] **EXOPOLYSACCHARIDE**
- [72] GRANT, RAYMOND ALAN, US
[72] O'MAHONY, LIAM, IE
[72] SHEIL, BARBARA, IE
[73] ALIMENTARY HEALTH LIMITED, IE
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2009-11-03
[86] 2008-05-02 (PCT/IE2008/000054)
[87] (WO2008/135959)
[30] US (60/924,242) 2007-05-04

- [11] 2,686,749
[13] C
- [51] **Int.Cl. E21B 43/40 (2006.01) C09K 8/592 (2006.01) E21B 43/24 (2006.01)**
- [25] EN
- [54] **PROCESS FOR PRODUCING HEAVY OIL**
- [54] **PROCEDE DE PRODUCTION D'HUILES LOURDES**
- [72] LATIMER, EDWARD G., US
[73] CONOCOPHILLIPS COMPANY, US
[86] (2686749)
[87] (2686749)
[22] 2009-12-01
[30] US (12/331,955) 2008-12-10

- [11] 2,686,934
[13] C
- [51] **Int.Cl. A23G 9/22 (2006.01) A47J 43/07 (2006.01) B65B 39/00 (2006.01)**
- [25] EN
- [54] **SHIELD FOR MIXER**
- [54] **CAPOT PROTECTEUR POUR MIXEUR**
- [72] POLLOCK, DAVID, CA
[73] POLLOCK, DAVID, CA
[85] 2009-11-09
[86] 2008-06-23 (PCT/CA2008/001201)
[87] (WO2009/000082)
[30] US (60/945,964) 2007-06-25

- [11] 2,687,042
[13] C
- [51] **Int.Cl. B23Q 7/04 (2006.01) B21D 43/28 (2006.01) B65G 47/91 (2006.01) B65G 47/92 (2006.01) B65G 65/00 (2006.01)**
- [25] EN
- [54] **LOADING/UNLOADING SYSTEM SERVING A SHEET CUTTING CENTRE, FEEDING TRAY THEREFOR AND RELATIVE HANDLING METHOD**
- [54] **SYSTEME DE CHARGEMENT/DECHARGEMENT POUR CENTRE DE DECOUPE DE FEUILLES, PLATEAU D'ACHEMINEMENT ET PROCEDE DE MANUTENTION ASSOCIES**
- [72] MOSSI, JAMES, IT
[73] ASTES4 SA, CH
[85] 2009-11-10
[86] 2008-05-09 (PCT/IB2008/051866)
[87] (WO2008/139409)
[30] IT (MI2007A000968) 2007-05-11

- [11] 2,687,334
[13] C
- [51] **Int.Cl. G01N 33/00 (2006.01) G01N 27/12 (2006.01)**
- [25] EN
- [54] **SMARTCARD CHEMICAL, BIOLOGICAL, RADIATION AND EXPLOSIVE DETECTOR**
- [54] **DETECTEUR D'AGENTS CHIMIQUES, BIOLOGIQUES, RADIOLOGIQUES ET EXPLOSIFS DOTE D'UNE CARTE A PUCE**
- [72] RAVENIS, JOSEPH VJ, US
[72] DEKOZAN, RAYMOND, US
[72] BONNEAU, WALTER C., JR., US
[72] MACKLIN, JON D., US
[72] ROBERTS, BRUCE D., US
[73] CUBIC CORPORATION, US
[85] 2009-11-16
[86] 2008-05-19 (PCT/US2008/064158)
[87] (WO2009/025894)
[30] US (60/938,677) 2007-05-17

- [11] 2,687,519
[13] C
- [51] **Int.Cl. B01D 41/02 (2006.01) B01D 24/46 (2006.01) B01D 29/66 (2006.01)**
- [25] EN
- [54] **EXTERNAL DEVICE FOR CLEANING FILTRATION MATERIAL AND ADAPTED FOR APPLICATION TO FILTRATION DEVICE**
- [54] **DISPOSITIF EXTERNE DE NETTOYAGE D'UN MATERIAU DE FILTRATION LEQUEL EST ADAPTE POUR UNE APPLICATION AU DISPOSITIF DE FILTRATION**
- [72] SAITO, YASUHIRO, JP
[73] NIHON GENRYO CO., LTD., JP
[85] 2009-11-16
[86] 2008-05-07 (PCT/JP2008/001150)
[87] (WO2008/142833)
[30] JP (2007-131774) 2007-05-17

**Brevets canadiens délivrés
13 octobre 2015**

[11] **2,688,253**
[13] C

[51] **Int.Cl. A47K 10/38 (2006.01)**
[25] EN
[54] **DISPENSER FOR SHEET MATERIAL**
[54] **DISTRIBUTEUR POUR MATERIAU EN FEUILLE**
[72] TRAMONTINA, PAUL FRANCIS, US
[72] CLARK, GERALD L., US
[73] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2009-11-20
[86] 2008-04-14 (PCT/IB2008/051423)
[87] (WO2008/142582)
[30] US (11/753,016) 2007-05-24

[11] **2,688,761**
[13] C

[51] **Int.Cl. B65D 75/34 (2006.01) A61M 37/00 (2006.01) B32B 7/12 (2006.01) B32B 27/08 (2006.01)**
[25] EN
[54] **PATCH PACKAGE STRUCTURE**
[54] **STRUCTURE DE TIMBRE TRANSDERMIQUE**
[72] OKADA, KATSUHIRO, JP
[72] IWAO, YOSHIHIRO, JP
[72] MATSUOKA, KENSUKE, JP
[73] NITTO DENKO CORPORATION, JP
[86] (2688761)
[87] (2688761)
[22] 2009-12-17
[30] JP (2008-324884) 2008-12-22

[11] **2,689,816**
[13] C

[51] **Int.Cl. B65D 85/00 (2006.01) B41K 1/36 (2006.01) B41K 99/00 (2006.01) B65B 5/04 (2006.01)**
[25] EN
[54] **METHOD OF PREPARING THE FINAL ASSEMBLY OF STAMPS AND STAMP PACKAGE**
[54] **METHODE DE PREPARATION D'ASSEMBLAGE FINAL DE TAMPONS ET PAQUET DE TAMPONS**
[72] FABER, ERNST, AT
[73] COLOP STEMPERZEUGUNG SKOPEK GESELLSCHAFT M.B.H. & CO. KG., AT
[86] (2689816)
[87] (2689816)
[22] 2010-01-07
[30] AT (A 25/2009) 2009-01-08

[11] **2,691,366**
[13] C

[51] **Int.Cl. C10K 1/16 (2006.01) B01D 53/14 (2006.01)**
[25] EN
[54] **METHOD OF REMOVING AROMATIC HYDROCARBONS BY ABSORPTION FROM COKE-OVEN GAS**
[54] **PROCEDE D'EXTRACTION D'HYDROCARBURES AROMATIQUES DE GAZ DE COKERIE PAR ABSORPTION**
[72] THIELERT, HOLGER, DE
[72] WOZNY, GUENTER, DE
[72] RICHTER, DIETHMAR, DE
[73] THYSENKRUPP UHDE GMBH, DE
[85] 2009-12-18
[86] 2008-06-27 (PCT/EP2008/005253)
[87] (WO2009/003644)
[30] DE (10 2007 030 367.1) 2007-06-29

[11] **2,691,521**
[13] C

[51] **Int.Cl. C09J 183/04 (2006.01) C09J 183/07 (2006.01) H01M 8/00 (2006.01)**
[25] EN
[54] **ADHESIVE SILICONE RUBBER COMPOSITION AND SEPARATOR SEAL MATERIAL FOR FUEL CELLS**
[54] **COMPOSITION ADHESIVE DE CAOUTCHOUC SILICONE ET MATERIAU D'ETANCHEITE DE SEPARATEUR POUR PILES A COMBUSTIBLE**
[72] KATO, CHISATO, JP
[72] IIZUKA, KAZUTAKA, JP
[72] HAYASHIDA, OSAMU, JP
[72] AKETA, TAKASHI, JP
[72] SHUDO, SHIGEKI, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[73] SHIN-ETSU CHEMICAL CO., LTD., JP
[85] 2009-12-18
[86] 2008-06-20 (PCT/JP2008/061687)
[87] (WO2008/156218)
[30] JP (2007-163407) 2007-06-21

[11] **2,691,639**
[13] C

[51] **Int.Cl. B23B 27/16 (2006.01) B23C 5/22 (2006.01)**
[25] EN
[54] **NEGATIVE CUTTING INSERT WITH DOUBLE-POSITIVE TOOL FLANK**
[54] **PLAQUETTE CE COUPE NEGATIVE A DOUBLE SURFACE LIBRE POSITIVE**
[72] ZITZLAFF, WOLFGANG, DE
[72] BEN AMOR, RAOUF, DE
[72] BLAZEVSKEI, ZVONKO, DE
[72] SCHOELLHAMMER, GERD, DE
[72] KARATAS, ERDAL, DE
[73] CERAMTEC AG, DE
[85] 2009-12-18
[86] 2008-06-17 (PCT/EP2008/057630)
[87] (WO2008/155331)
[30] DE (102007029071.5) 2007-06-21

[11] **2,691,730**
[13] C

[51] **Int.Cl. C22C 38/14 (2006.01) C21D 1/02 (2006.01) C22C 38/02 (2006.01) C22C 38/04 (2006.01) C22C 38/06 (2006.01)**
[25] EN
[54] **HIGH STRENGTH HOT ROLLED THICK STEEL SHEET EXCELLENT IN STRENGTH AND TOUGHNESS AFTER HEAT TREATMENT AND METHOD FOR MANUFACTURING THE SAME**
[54] **FEUILLE D'ACIER EPAISSE LAMINEE A CHAUD DE FORTE RESISTANCE PRESENTANT UNE EXCELLENTE RESISTANCE ET TENACITE APRES TRAITEMENT THERMIQUE, ET PROCEDE DE FABRICATION CONNEXE**
[72] SETO, KAZUHIRO, JP
[72] NAKAMURA, NOBUYUKI, JP
[72] KOBAYASHI, AKIO, JP
[73] JFE STEEL CORPORATION, JP
[85] 2009-12-23
[86] 2008-06-06 (PCT/JP2008/060805)
[87] (WO2009/004909)
[30] JP (2007-171898) 2007-06-29

**Canadian Patents Issued
October 13, 2015**

- [11] 2,691,747
[13] C
- [51] **Int.Cl. A45C 11/00 (2006.01) A61M 1/00 (2006.01)**
[25] EN
[54] **CARRYING BAG**
[54] **SAC DE TRANSPORT**
[72] PIDGEON, ANDREW, GB
[72] MANN, RICHARD, GB
[73] SMITH & NEPHEW PLC, GB
[85] 2009-12-23
[86] 2008-06-27 (PCT/GB2008/050512)
[87] (WO2009/004371)
[30] GB (0712764.0) 2007-07-02

- [11] 2,692,085
[13] C
- [51] **Int.Cl. C07D 513/04 (2006.01) A61K 31/437 (2006.01) A61K 31/519 (2006.01) C07D 513/12 (2006.01) C07D 519/00 (2006.01)**
[25] EN
[54] **FUSED THIAZOLE DERIVATIVES AS KINASE INHIBITORS**
[54] **DERIVES DE THIAZOLE FUSIONNE COMME INHIBITEURS DE KINASE**
[72] ALEXANDER, RIKKI PETER, GB
[72] AUJLA, PAVANDEEP SINGH, GB
[72] CREPY, KAREN VIVIANE LUCILE, GB
[72] FOLEY, ANNE MARIE, GB
[72] FRANKLIN, RICHARD JEREMY, GB
[73] UCB PHARMA S.A., BE
[85] 2009-12-21
[86] 2008-06-24 (PCT/GB2008/002194)
[87] (WO2009/001089)
[30] GB (PCT/GB2007/002390) 2007-06-26

- [11] 2,692,583
[13] C
- [51] **Int.Cl. C07C 67/03 (2006.01) C07C 69/54 (2006.01)**
[25] EN
[54] **PROCESS FOR PREPARING ALLYL METHACRYLATE**
[54] **PROCEDE DE PRODUCTION DE METHACRYLATE D'ALLYLE**
[72] SCHMITT, BARDO, DE
[72] PROTZMANN, GUIDO, DE
[72] SCHUETZ, THORBEN, DE
[72] TRAUTHWEIN, HARALD, DE
[72] MARTIN, REINHOLD, DE
[72] KNEBEL, JOACHIM, DE
[72] SANDER, INGO, DE
[72] GOTTMANN, KLAUS, DE
[72] KEHR, THOMAS, DE
[72] BATHEN, DIETER, DE
[72] MAUL, CHRISTIAN, DE
[73] EVONIK ROEHM GMBH, DE
[85] 2010-01-05
[86] 2008-05-08 (PCT/EP2008/055669)
[87] (WO2009/003746)
[30] DE (10 2007 031 468.1) 2007-07-05

- [11] 2,692,712
[13] C
- [51] **Int.Cl. F01D 25/28 (2006.01) B65D 85/68 (2006.01) F02C 7/06 (2006.01) F02C 7/20 (2006.01) F16C 39/00 (2006.01) F16C 41/04 (2006.01)**
[25] EN
[54] **PRELOADING BRACE FOR GAS TURBINE ENGINE TRANSPORTATION**
[54] **ENTRETOISE DE PRECHARGEMENT POUR LE TRANSPORT D'UN MOTEUR A TURBINE A GAZ**
[72] URAC, TIBOR, CA
[72] ISABEL, YVES, CA
[72] BEAUVAIS, GILLES, CA
[72] GIROUX, SYLVAIN, CA
[73] PRATT & WHITNEY CANADA CORP., CA
[85] 2010-01-06
[86] 2008-06-18 (PCT/CA2008/001167)
[87] (WO2009/009864)
[30] US (11/777,634) 2007-07-13

- [11] 2,693,163
[13] C
- [51] **Int.Cl. A61K 47/12 (2006.01) A61K 9/36 (2006.01) A61K 9/48 (2006.01) A61K 9/52 (2006.01) A61K 31/137 (2006.01) A61K 47/30 (2006.01) A61P 13/10 (2006.01)**
[25] EN
[54] **STABILIZED TOLTERODINE TARTRATE FORMULATIONS**
[54] **FORMULATIONS DE TARTRATE DE TOLTERODINE STABILISEES**
[72] ROSSI, DAVID T., US
[72] LI, BOYONG, US
[72] MCCALL, JAMES PAUL, US
[73] MYLAN PHARMACEUTICALS, INC., US
[85] 2010-01-15
[86] 2007-12-20 (PCT/US2007/025970)
[87] (WO2009/014532)
[30] US (11/878,037) 2007-07-20

- [11] 2,693,323
[13] C
- [51] **Int.Cl. B65D 73/00 (2006.01) B65D 85/00 (2006.01)**
[25] EN
[54] **DUAL ACTIVATION PACKAGE FOR READABLE CARD**
[54] **EMBALLAGE A DOUBLE ACTIVATION POUR CARTE LISIBLE**
[72] SMITH, DENNIS ROY, US
[73] BLACKHAWK NETWORK, INC., US
[85] 2010-01-18
[86] 2008-08-07 (PCT/US2008/072458)
[87] (WO2009/021109)
[30] US (60/954,471) 2007-08-07

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,693,422
[13] C

[51] Int.Cl. C08F 14/06 (2006.01) B01F 7/26 (2006.01) C08F 2/01 (2006.01)

[25] EN

[54] **SYSTEM AND PROCESS FOR PRODUCTION OF POLYVINYL CHLORIDE**

[54] **SYSTEME ET PROCEDE DE PRODUCTION DE POLYCHLORURE DE VINYLE**

[72] HASSAN, ABBAS, US

[72] BAGHERZADEH, EBRAHIM, US

[72] ANTHONY, RAYFORD G., US

[72] BORSINGER, GREGORY, US

[72] HASSAN, AZIZ, US

[73] H R D CORPORATION, US

[85] 2009-12-18

[86] 2008-06-23 (PCT/US2008/067832)

[87] (WO2009/002898)

[30] US (60/946,461) 2007-06-27

[11] 2,693,460
[13] C

[51] Int.Cl. H01M 4/38 (2006.01) C01B 33/02 (2006.01) H01M 4/04 (2006.01) H01M 4/48 (2010.01) H01M 4/66 (2006.01)

[25] EN

[54] **A METHOD OF FABRICATING STRUCTURED PARTICLES COMPOSED OF SILICON OR A SILICON-BASED MATERIAL AND THEIR USE IN LITHIUM RECHARGEABLE BATTERIES**

[54] **PROCEDE DE FABRICATION DE PARTICULES STRUCTUREES COMPOSEES DE SILICIUM OU D'UN MATERIAU A BASE DE SILICIUM ET LEUR UTILISATION DANS DES BATTERIES AU LITHIUM RECHARGEABLES**

[72] GREEN, MINO, GB

[72] LIU, FENG-MING, GB

[73] NEXEON LIMITED, GB

[85] 2010-01-08

[86] 2008-07-17 (PCT/GB2008/002452)

[87] (WO2009/010758)

[30] GB (0713898.5) 2007-07-17

[11] 2,693,619
[13] C

[51] Int.Cl. B65D 25/20 (2006.01) B32B 27/18 (2006.01) B65D 25/36 (2006.01) B65D 65/40 (2006.01) B65D 81/26 (2006.01)

[25] EN

[54] **PACKAGING WITH IML BARRIER FILM IN COMBINATION WITH AN OXYGEN SCAVENGER**

[54] **EMBALLAGE AVEC FILM PROTECTEUR IML EN COMBINAISON AVEC UN PRODUIT D'ABSORPTION D'OXYGENE**

[72] NIELSEN, BENNY ELO, DK

[73] SUPERFOS A/S, DK

[85] 2010-01-11

[86] 2008-07-11 (PCT/EP2008/059113)

[87] (WO2009/007453)

[30] EP (07388053.6) 2007-07-12

[11] 2,693,830
[13] C

[51] Int.Cl. H01R 4/36 (2006.01) H01R 9/24 (2006.01) H01R 13/52 (2006.01)

[25] EN

[54] **ELECTRICAL CONNECTOR ASSEMBLIES AND METHODS FOR FORMING AND USING THE SAME**

[54] **ENSEMBLES CONNECTEURS ELECTRIQUES ET PROCEDES DE FORMATION ET D'UTILISATION DE CES DERNIERS**

[72] BUKOVNIK, RUDOLF ROBERT, US

[72] PULLIUM, III, GEORGE W., US

[73] TYCO ELECTRONICS CORPORATION, US

[85] 2010-01-13

[86] 2008-07-14 (PCT/US2008/008575)

[87] (WO2009/011812)

[30] US (60/959,753) 2007-07-16

[30] US (12/171,498) 2008-07-11

[11] 2,694,563
[13] C

[51] Int.Cl. G06Q 30/02 (2012.01) H04W 4/00 (2009.01)

[25] EN

[54] **SYSTEM AND METHOD FOR LINKING AD TAGGED WORDS**

[54] **SYSTEME ET METHODE DE LIAISON DE MOTS AFFECTES A DES MESSAGES PUBLICITAIRES**

[72] SCOTT, SHERRYLL LEE LORRAINE, CA

[73] BLACKBERRY LIMITED, CA

[86] (2694563)

[87] (2694563)

[22] 2010-02-23

[30] EP (09154041.9) 2009-02-27

[30] US (12/395,288) 2009-02-27

[11] 2,694,808
[13] C

[51] Int.Cl. C12N 9/16 (2006.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01) C07K 14/705 (2006.01) C07K 16/28 (2006.01) C12N 15/55 (2006.01)

[25] EN

[54] **NOVEL IMMUNOTHERAPY AGAINST NEURONAL AND BRAIN TUMORS**

[54] **NOUVELLE IMMUNOTHERAPIE CONTRE LES TUMEURS NEURONALES ET DU CERVEAU**

[72] SCHOOR, OLIVER, DE

[72] HILF, NORBERT, DE

[72] WEINSCHENK, TONI, DE

[72] TRAUTWEIN, CLAUDIA, DE

[72] WALTER, STEFFEN, DE

[72] SINGH, HARPREET, DE

[73] IMMATICS BIOTECHNOLOGIES GMBH, DE

[85] 2010-01-27

[86] 2008-07-25 (PCT/EP2008/006154)

[87] (WO2009/015843)

[30] EP (07014797.0) 2007-07-27

[30] US (60/953,161) 2007-07-31

[30] EP (08005889.4) 2008-03-27

**Canadian Patents Issued
October 13, 2015**

[11] 2,694,991
[13] C

[51] **Int.Cl. F24C 3/08 (2006.01) F16L 5/00 (2006.01) F23D 14/62 (2006.01)**
[25] EN
[54] **IMPROVED ORIFICE HOLDER CONSTRUCTION**
[54] **CONSTRUCTION AMELIOREE D'UN SUPPORT D'ORIFICE**
[72] FROST, TIMOTHY, US
[72] LEESEBERG, TONY BYRON, US
[73] BURNER SYSTEMS INTERNATIONAL, INC., US
[85] 2010-01-13
[86] 2008-08-13 (PCT/US2008/009712)
[87] (WO2009/029170)
[30] US (11/848,736) 2007-08-31

[11] 2,695,217
[13] C

[51] **Int.Cl. H01M 8/02 (2006.01) H01M 8/10 (2006.01) H01M 8/24 (2006.01)**
[25] EN
[54] **AN ARRANGEMENT FOR INTERCONNECTING ELECTROCHEMICAL CELLS, A FUEL CELL ASSEMBLY AND METHOD OF MANUFACTURING A FUEL CELL DEVICE**
[54] **AGENCEMENT PERMETTANT DE RELIER MUTUELLEMENT DES PILES ELECTROCHIMIQUES, ENSEMBLE PILE ELECTROCHIMIQUE ET PROCEDE DE PRODUCTION D'UN DISPOSITIF DE PILE ELECTROCHIMIQUE**
[72] LUNDBLAD, ANDERS, SE
[72] EKSTROEM, HENRIK, SE
[72] JONSSON, ERIC, SE
[73] MYFC AB, SE
[85] 2010-01-29
[86] 2008-08-20 (PCT/SE2008/050931)
[87] (WO2009/025613)
[30] SE (0701883-1) 2007-08-20

[11] 2,695,218
[13] C

[51] **Int.Cl. H01M 8/04 (2006.01)**
[25] EN
[54] **FUEL CELL ASSEMBLY HAVING FEED-BACK SENSOR**
[54] **ENSEMBLE DE PILES A COMBUSTIBLE AVEC UN CAPTEUR DE RETROACTION**
[72] LUNDBLAD, ANDERS, SE
[72] EKSTROEM, HENRIK, SE
[72] JONSSON, ERIC, SE
[73] MYFC AB, SE
[85] 2010-01-29
[86] 2008-08-20 (PCT/SE2008/050932)
[87] (WO2009/025614)
[30] SE (0701883-1) 2007-08-20
[30] SE (0800424-4) 2008-02-22

[11] 2,696,719
[13] C

[51] **Int.Cl. E05B 63/14 (2006.01) B64C 1/14 (2006.01) B64D 29/08 (2006.01) E05C 19/14 (2006.01)**
[25] FR
[54] **LOCKING DEVICE**
[54] **DISPOSITIF DE VERROUILLAGE**
[72] SOULIER, PASCAL-MARIE PAUL, MARCEL, FR
[72] DE SORBAY, AURELIE, FR
[73] AIRCELLE, FR
[85] 2010-02-17
[86] 2008-08-07 (PCT/EP2008/060413)
[87] (WO2009/024477)
[30] FR (0705934) 2007-08-20

[11] 2,696,885
[13] C

[51] **Int.Cl. C10L 1/14 (2006.01) C10L 1/183 (2006.01) C10L 1/223 (2006.01) C10L 1/228 (2006.01)**
[25] EN
[54] **ANTIOXIDANT BLENDS SUITABLE FOR USE IN BIODIESELS**
[54] **MELANGES ANTIOXYDANTS APTES A ETRE UTILISES DANS DES BIODIESELS**
[72] SCHNELLER, EMILY R., US
[72] MOEHLE, WILLAM E., US
[72] ZHAO, GANGKAI, CN
[73] ALBEMARLE CORPORATION, US
[85] 2010-02-18
[86] 2008-07-30 (PCT/US2008/071590)
[87] (WO2009/029373)
[30] US (60/957,754) 2007-08-24

[11] 2,699,070
[13] C

[51] **Int.Cl. B01F 17/36 (2006.01) C09C 1/02 (2006.01)**
[25] FR
[54] **USE OF PHOSPHORIC ACID FOR REDUCING THE AMOUNT OF FREE DISPERSANT IN A METHOD FOR CONCENTRATING CALCIUM CARBONATE IN WATER**
[54] **UTILISATION D'ACIDE PHOSPHORIQUE POUR REDUIRE LA QUANTITE DE DISPERSANT LIBRE, DANS UN PROCEDE DE CONCENTRATION DE CARBONATE DE CALCIUM DANS L'EAU**
[72] JACQUEMET, CHRISTIAN, FR
[72] MONGOIN, JACQUES, FR
[73] COATEX S.A.S., FR
[85] 2010-03-09
[86] 2008-07-28 (PCT/IB2008/002040)
[87] (WO2009/040616)
[30] FR (07/06806) 2007-09-28

[11] 2,700,108
[13] C

[51] **Int.Cl. G02B 6/02 (2006.01) G02B 6/42 (2006.01)**
[25] EN
[54] **OPTICAL FIBER STRUCTURE, SYSTEM FOR FABRICATING THE SAME, AND BLOCK-LIKE CHIP FOR USE THEREIN**
[54] **STRUCTURE DE FIBRE OPTIQUE, PROCEDE DE FABRICATION ASSOCIE ET PUCE DE TYPE BLOC ASSOCIEE**
[72] MURAYAMA, MANABU, JP
[72] YAMASAKI, MOTOHIKO, JP
[72] SATAKE, TAKESHI, JP
[72] MIURA, MASAHIRO, JP
[73] MITSUBISHI CABLE INDUSTRIES, LTD., JP
[85] 2010-03-18
[86] 2007-09-19 (PCT/JP2007/068141)
[87] (WO2009/037744)

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,700,638
[13] C

[51] **Int.Cl. A22C 11/12 (2006.01) B29C 47/88 (2006.01) B65B 25/06 (2006.01)**
[25] EN
[54] **PLASTIC WIRE CLIPPER/STUFFER**
[54] **EXTRUDEUSE HYDRAULIQUE/AGRAFEUSE POUR CABLE EN MATIERE PLASTIQUE**
[72] HASCHKE, EGGO, US
[73] POLY-CLIP SYSTEM CORP., US
[85] 2010-03-24
[86] 2008-09-19 (PCT/US2008/077009)
[87] (WO2009/042523)
[30] US (60/974,983) 2007-09-25
[30] US (12/204,182) 2008-09-04

[11] 2,700,662
[13] C

[51] **Int.Cl. A61K 9/08 (2006.01) A61K 38/24 (2006.01) A61P 5/06 (2006.01)**
[25] EN
[54] **LH LIQUID FORMULATIONS**
[54] **FORMULATIONS DE LH LIQUIDES**
[72] AGOSTINETTO, RITA, IT
[72] SAMARITANI, FABRIZIO, IT
[72] DEL RIO, ALESSANDRA, IT
[72] RICHARD, JOEL, FR
[73] MERCK SERONO S.A., CH
[85] 2010-03-25
[86] 2008-10-29 (PCT/EP2008/064679)
[87] (WO2009/056569)
[30] EP (07119832.9) 2007-11-01
[30] US (61/004,481) 2007-11-28

[11] 2,702,762
[13] C

[51] **Int.Cl. H04L 29/02 (2006.01) B64F 5/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SIMULATING AIRCRAFT DATA PROCESSING SYSTEMS**
[54] **PROCEDE ET APPAREIL PERMETTANT DE SIMULER DES SYSTEMES DE TRAITEMENT DE DONNEES D'AERONEFS**
[72] ANGUS, IAN GARETH, US
[72] DAVIS, TERRY LEE, US
[72] MITCHELL, TIMOTHY M., US
[72] MOMIL, LEIGH WONG, US
[72] SKAHAN, VINCENT D., JR., US
[73] THE BOEING COMPANY, US
[85] 2010-04-13
[86] 2008-10-27 (PCT/US2008/081259)
[87] (WO2009/058703)
[30] US (60/984,131) 2007-10-31
[30] US (12/166,789) 2008-07-02

[11] 2,703,041
[13] C

[51] **Int.Cl. B29C 37/00 (2006.01) B29C 45/16 (2006.01) B29C 45/73 (2006.01)**
[25] EN
[54] **PROCESS FOR THE PRODUCTION OF COATED MOULDINGS**
[54] **PROCEDE DE FABRICATION DE CORPS MOULES REVETUS**
[72] SCHMIDT, ARNE, DE
[72] EBERLE, CHRISTIAN, DE
[72] POTTH, MARC, DE
[72] ALBRECHT, KLAUS, DE
[72] BURKLE, ERWIN, DE
[72] EICHELSEDER, MARTIN, DE
[73] EVONIK ROEHM GMBH, DE
[73] KRAUSSMAFFEI TECHNOLOGIES GMBH, DE
[85] 2010-04-19
[86] 2008-08-18 (PCT/EP2008/060783)
[87] (WO2009/053130)
[30] DE (10 2007 051 482.6) 2007-10-25

[11] 2,703,299
[13] C

[51] **Int.Cl. A61K 31/045 (2006.01) A61K 31/14 (2006.01) A61L 2/16 (2006.01) A61P 31/00 (2006.01) A61P 31/04 (2006.01) A61P 31/12 (2006.01) A61P 33/00 (2006.01)**
[25] EN
[54] **ANTI-MICROBIAL COMPOSITION**
[54] **COMPOSITION ANTI-MICROBIENNE**
[72] FOUND, JOHN, AU
[73] WILD CHILD, AU
[85] 2010-04-22
[86] 2008-10-23 (PCT/AU2008/001564)
[87] (WO2009/052566)
[30] AU (2007905803) 2007-10-23

[11] 2,703,567
[13] C

[51] **Int.Cl. E03F 5/16 (2006.01) B01D 17/025 (2006.01) C02F 1/00 (2006.01) C02F 1/40 (2006.01)**
[25] EN
[54] **PASSIVE GREASE TRAP WITH PRE-STAGE FOR SOLIDS SEPARATION**
[54] **SEPARATEUR DE GRAISSE PASSIF AVEC PRE-ETAGE POUR UNE SEPARATION DE MATIERES SOLIDES**
[72] BATTEN, WILLIAM C., US
[72] KYLES, BRUCE W., US
[73] THERMACO, INC., US
[85] 2010-04-22
[86] 2008-10-16 (PCT/US2008/080195)
[87] (WO2009/058581)
[30] US (11/929,104) 2007-10-30

**Canadian Patents Issued
October 13, 2015**

[11] 2,703,644
[13] C

[51] Int.Cl. C08F 220/06 (2006.01) C08F 2/22 (2006.01) C08F 220/18 (2006.01) C08F 222/06 (2006.01) C08F 265/02 (2006.01) C08F 265/06 (2006.01) C08F 267/02 (2006.01) C11D 3/00 (2006.01)

[25] EN

[54] METHOD FOR PRODUCING A THICKENER DISPERSION

[54] PROCEDE DE FABRICATION D'UNE DISPERSION D'EPAISSISSANT

[72] LEYRER, REINHOLD J., DE

[72] SCHMIDT, KATI, DE

[73] BASF SE, DE

[85] 2010-04-23

[86] 2008-11-13 (PCT/EP2008/065447)

[87] (WO2009/062994)

[30] EP (07120725.2) 2007-11-14

[11] 2,704,317
[13] C

[51] Int.Cl. G09B 23/30 (2006.01) G09B 23/34 (2006.01)

[25] EN

[54] MEDICAL PROCEDURES TRAINING MODEL

[54] MODELE D'ENTRAINEMENT POUR PROCEDURES MEDICALES

[72] HUDSON, DARRIN ALLAN, CA

[73] HUDSON, DARRIN ALLAN, CA

[85] 2010-04-30

[86] 2007-11-29 (PCT/CA2007/002145)

[87] (WO2009/067778)

[11] 2,704,537
[13] C

[51] Int.Cl. H04L 1/18 (2006.01) H04W 28/06 (2009.01) H04L 1/00 (2006.01)

[25] EN

[54] BUFFER STATUS REPORTING APPARATUS, SYSTEM, AND METHOD

[54] APPAREIL, SYSTEME ET METHODE DE SIGNALISATION DU STATUT DE LA MEMOIRE TAMPON

[72] SEBIRE, BENOIST, JP

[73] CELLULAR COMMUNICATIONS EQUIPMENT LLC, US

[85] 2010-05-03

[86] 2008-11-05 (PCT/EP2008/064990)

[87] (WO2009/059995)

[30] US (60/996,168) 2007-11-05

[11] 2,705,254
[13] C

[51] Int.Cl. H04N 13/00 (2006.01)

[25] EN

[54] ARRANGEMENT AND METHOD FOR PROVIDING A THREE DIMENSIONAL MAP REPRESENTATION OF AN AREA

[54] ARRANGEMENT ET PROCEDE SERVANT A FOURNIR UNE REPRESENTATION CARTOGRAPHIQUE TRIDIMENSIONNELLE D'UNE ZONE

[72] LUNDBERG, KRISTIAN, SE

[72] ISAKSSON, FOLKE, SE

[73] SAAB AB, SE

[85] 2009-12-21

[86] 2007-07-04 (PCT/EP2007/056780)

[87] (WO2009/003529)

[11] 2,705,370
[13] C

[51] Int.Cl. C07D 401/14 (2006.01) A61K 31/517 (2006.01) A61K 38/22 (2006.01) A61K 38/28 (2006.01) A61K 45/00 (2006.01) A61P 3/10 (2006.01) A61P 9/10 (2006.01) A61P 13/12 (2006.01) A61P 25/00 (2006.01) A61P 27/00 (2006.01) A61P 43/00 (2006.01) C07D 417/14 (2006.01) C07D 513/04 (2006.01)

[25] EN

[54] HETEROARYLOXY QUINAZOLINE DERIVATIVES

[54] DERIVE D'HETEROARYLOXY QUINAZOLINE

[72] ASAI, MASANORI, JP

[72] IINO, TOMOHARU, JP

[72] SUGA, TAKUYA, JP

[72] OHINO, AKIO, JP

[72] OHTAKE, NORIKAZU, JP

[73] MSD K.K., JP

[85] 2010-05-11

[86] 2008-11-10 (PCT/JP2008/070396)

[87] (WO2009/063821)

[30] JP (2007-293256) 2007-11-12

[11] 2,707,136
[13] C

[51] Int.Cl. E21B 7/00 (2006.01) E21B 7/04 (2006.01)

[25] EN

[54] A PERMANENT BYPASS WHIPSTOCK ASSEMBLY FOR DRILLING AND COMPLETING A SIDETRACK WELL AND PRESERVING ACCESS TO THE ORIGINAL WELLBORE

[54] SIFFLET DEVIATEUR PERMANENT POUR LE FORAGE ET LA COMPLETION D'UN PUIT DE DEVIE, TOUT EN CONSERVANT L'ACCES AU PUIT DE FORAGE ORIGINAL

[72] HEARN, DAVID D., US

[72] GANTT, LAMAR L., US

[72] VENHAUS, DAN E., US

[72] ELLER, JOHN G., US

[73] CONOCOPHILLIPS COMPANY, US

[86] (2707136)

[87] (2707136)

[22] 2010-06-09

[11] 2,708,112
[13] C

[51] Int.Cl. C09J 133/08 (2006.01) C09J 125/14 (2006.01) C09J 133/02 (2006.01) C09J 133/26 (2006.01)

[25] EN

[54] ACRYLIC EMULSION PRESSURE SENSITIVE ADHESIVE COMPOSITION

[54] COMPOSITION D'ADHESIF SENSIBLE A LA PRESSION EN EMULSION ACRYLIQUE

[72] KING, KEITH D., US

[72] LEE, KANG I., US

[73] ASHLAND LICENSING AND INTELLECTUAL PROPERTY LLC, US

[85] 2010-06-04

[86] 2008-12-05 (PCT/US2008/013453)

[87] (WO2009/075801)

[30] US (12/001,518) 2007-12-12

**Brevets canadiens délivrés
13 octobre 2015**

- [11] 2,708,145
[13] C
- [51] Int.Cl. A61K 9/16 (2006.01) A61K 39/385 (2006.01) A61K 39/39 (2006.01) A61P 31/04 (2006.01)
- [25] EN
- [54] **COMPOSITIONS FOR INDUCING IMMUNE RESPONSES**
- [54] **COMPOSITIONS UTILISEES POUR INDUIRE DES REPOSES IMMUNITAIRES**
- [72] MALYALA, PADMA, US
- [72] O'HAGAN, DEREK T., US
- [72] SINGH, MANMOHAN, US
- [73] NOVARTIS AG, CH
- [85] 2010-06-04
- [86] 2008-12-07 (PCT/US2008/085506)
- [87] (WO2009/076158)
- [30] US (61/005,704) 2007-12-07

- [11] 2,708,272
[13] C
- [51] Int.Cl. A23C 9/20 (2006.01) A23L 1/29 (2006.01)
- [25] EN
- [54] **STABLE NUTRITIONAL POWDER**
- [54] **POUDRE NUTRITIONNELLE STABLE**
- [72] BOFF, JEFFREY M., US
- [72] CLINGER, CHRISTINE L., US
- [72] BERGANA, MARTI, US
- [72] JOHNS, PAUL W., US
- [72] KATZ, GARY E., US
- [73] ABBOTT LABORATORIES, US
- [85] 2010-06-07
- [86] 2008-10-29 (PCT/US2008/081534)
- [87] (WO2009/085386)
- [30] US (61/015,312) 2007-12-20

- [11] 2,708,295
[13] C
- [51] Int.Cl. H01B 1/24 (2006.01) H01B 5/16 (2006.01)
- [25] EN
- [54] **ELECTRIC ARTICLE COMPRISING AT LEAST ONE ELEMENT MADE FROM A SEMICONDUCTIVE POLYMERIC MATERIAL AND SEMICONDUCTIVE POLYMERIC COMPOSITION**
- [54] **ARTICLE ELECTRIQUE RENFERMANT AU MOINS UN ELEMENT FABRIQUE A PARTIR D'UN MATERIAU POLYMERIQUE SEMI-CONDUCTEUR ET UNE COMPOSITION POLYMERIQUE SEMI-CONDUCTRICE**
- [72] GALLETI, FRANCO, IT
- [73] PRYSMIAN S.P.A., IT
- [85] 2010-06-07
- [86] 2007-12-14 (PCT/IB2007/004001)
- [87] (WO2009/077804)

- [11] 2,708,386
[13] C
- [51] Int.Cl. G01S 19/34 (2010.01) G01S 11/02 (2010.01) H04W 52/02 (2009.01)
- [25] EN
- [54] **CONTROLLING A GPS RECEIVER BY DETECTING MOTION BASED ON RADIOFREQUENCY SIGNAL TRACES**
- [54] **COMMANDE DE RECEPTEUR GPS PAR DETECTION DE MOUVEMENT BASE SUR DES TRACES DE SIGNAUX RADIOFREQUENCES**
- [72] KUEPFER, SANDRA MARCELA, CA
- [72] BROWN, MICHAEL STEPHEN, CA
- [73] BLACKBERRY LIMITED, CA
- [86] (2708386)
- [87] (2708386)
- [22] 2010-06-29
- [30] US (61/221,348) 2009-06-29
- [30] EP (10152464.3) 2010-02-03

- [11] 2,710,517
[13] C
- [51] Int.Cl. H04L 1/00 (2006.01)
- [25] EN
- [54] **SYSTEM AND METHOD MODULATION SCHEME CHANGES**
- [54] **SYSTEME ET PROCEDE POUR MODIFICATIONS D'UN SCHEMA DE MODULATION**
- [72] CAI, ZHIJUN, US
- [72] SIMMONS, SEAN BARTHOLOMEW, CA
- [72] WOMACK, JAMES EARL., US
- [72] SUZUKI, TAKASHI, JP
- [72] YU, YI, US
- [73] BLACKBERRY LIMITED, CA
- [85] 2010-06-22
- [86] 2008-12-22 (PCT/US2008/088055)
- [87] (WO2009/086322)
- [30] US (61/016,646) 2007-12-26

- [11] 2,710,966
[13] C
- [51] Int.Cl. C07C 50/10 (2006.01) A61K 31/593 (2006.01) A61P 17/00 (2006.01) A61P 17/06 (2006.01) A61P 37/06 (2006.01) C07C 401/00 (2006.01) C07F 7/08 (2006.01)
- [25] EN
- [54] **(20R)-23,23-DIFLUORO-2-METHYLENE-19-NOR-BISHOMOPREGNACALCIFEROL-VITAMIN D ANALOGS**
- [54] **ANALOGUES DE LA VITAMINE D DE TYPE (20R)-23,23-DIFLUORO-2-METHYLENE-19-NOR-BISHOMOPREGNACALCIFEROL**
- [72] DELUCA, HECTOR F., US
- [72] CLAGETT-DAME, MARGARET, US
- [72] PLUM, LORI A., US
- [72] BARYCKI, RAFAL, US
- [73] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
- [85] 2010-06-28
- [86] 2008-12-24 (PCT/US2008/088272)
- [87] (WO2009/086437)
- [30] US (61/017,219) 2007-12-28

**Canadian Patents Issued
October 13, 2015**

[11] 2,712,234
[13] C

- [51] Int.Cl. C25C 7/02 (2006.01)
- [25] EN
- [54] **IMPROVEMENTS IN ELECTRODE MATERIALS**
- [54] **AMELIORATIONS APPORTEES AUX MATERIAUX D'ELECTRODE**
- [72] FRAY, DEREK JOHN, GB
- [72] DOUGHTY, GREGORY RUSSLAN, GB
- [73] GREEN METALS LIMITED, GB
- [85] 2010-07-15
- [86] 2008-07-15 (PCT/GB2008/002411)
- [87] (WO2009/010737)
- [30] GB (0714021.3) 2007-07-18

[11] 2,712,831
[13] C

- [51] Int.Cl. A23L 1/00 (2006.01) A23L 1/10 (2006.01) A23L 1/20 (2006.01)
- [25] EN
- [54] **PROCESS FOR PRODUCING A SPICY MIXTURE AND ALSO USE OF THE SPICY MIXTURE**
- [54] **PROCEDE DE PREPARATION D'UN MELANGE ASSAISONNE, ET UTILISATION DU MELANGE ASSAISONNE**
- [72] RAUTH-LEDERER, BARBARA, DE
- [73] GEBRUEDER NEEB GMBH & CO. KG, DE
- [85] 2010-07-23
- [86] 2009-02-10 (PCT/DE2009/000180)
- [87] (WO2009/103262)
- [30] DE (10 2008 010 198.2) 2008-02-20

[11] 2,713,190
[13] C

- [51] Int.Cl. E21D 20/02 (2006.01) E21D 21/00 (2006.01)
- [25] EN
- [54] **ANCHOR TUBE AND METHOD FOR PRODUCTION THEREOF**
- [54] **TUBE D'ANCRAGE ET SON PROCEDE DE PRODUCTION**
- [72] ISCHEBECK, ERNST FRIEDRICH, DE
- [72] COERSCHULTE, FERDINAND, DE
- [73] FRIEDR. ISCHEBECK GMBH, DE
- [85] 2010-07-26
- [86] 2009-01-08 (PCT/EP2009/050156)
- [87] (WO2009/092630)
- [30] DE (10 2008 006 235.9) 2008-01-25

[11] 2,713,990
[13] C

- [51] Int.Cl. B01D 33/23 (2006.01) B01D 33/21 (2006.01)
- [25] EN
- [54] **FILTER ELEMENT FOR A DISC FILTER**
- [54] **ELEMENT FILTRANT POUR FILTRE A DISQUES**
- [72] LARSSON, HANS F, SE
- [72] GUSTAFSSON, KJELL, SE
- [73] NORDIC WATER PRODUCTS AB, SE
- [85] 2010-08-03
- [86] 2009-02-17 (PCT/SE2009/050165)
- [87] (WO2009/105015)
- [30] SE (0800419-4) 2008-02-22

[11] 2,714,489
[13] C

- [51] Int.Cl. A47J 37/06 (2006.01)
- [25] FR
- [54] **APPLIANCE FOR COOKING A FOOD PRODUCT**
- [54] **APPAREIL DE CUISSON D'UN PRODUIT ALIMENTAIRE**
- [72] KERGOAT, SERGE, FR
- [73] KRAMPOUZ, FR
- [85] 2010-08-13
- [86] 2009-03-04 (PCT/EP2009/052537)
- [87] (WO2009/112405)
- [30] FR (0851385) 2008-03-04

[11] 2,718,259
[13] C

- [51] Int.Cl. C08G 61/12 (2006.01)
- [25] EN
- [54] **PREPARATION METHOD OF POLYBENZOXAZOLES BY THERMAL REARRANGEMENT, POLYBENZOXAZOLES PREPARED THEREBY, AND GAS SEPARATION MEMBRANE COMPRISING THE SAME**
- [54] **PROCEDE DE PREPARATION DE POLYBENZOXAZOLES PAR REAGENCEMENT THERMIQUE, POLYBENZOXAZOLES PREPARES DE CETTE FACON ET MEMBRANE DE SEPARATION DE GAZ LES COMPORTANT**
- [72] LEE, YOUNG MOO, KR
- [72] KIM, KEUN-YOUNG, KR
- [72] JUNG, CHUL-HO, KR
- [72] PARK, HO-BUM, KR
- [73] INDUSTRY-UNIVERSITY COOPERATION FOUNDATION, HANYANG UNIVERSITY, KR
- [85] 2010-09-10
- [86] 2008-03-13 (PCT/KR2008A.01419)
- [87] (WO2009/113747)
- [30] KR (10-2008-0022970) 2008-03-12

[11] 2,718,806
[13] C

- [51] Int.Cl. C08G 81/02 (2006.01) C08J 3/24 (2006.01) C08L 23/26 (2006.01) C08L 91/06 (2006.01) C09D 123/26 (2006.01) C09D 191/06 (2006.01)
- [25] EN
- [54] **CROSSLINKING OF REACTIVE POLYOLEFIN PREPOLYMERS USING A COREACTANT**
- [54] **RETICULATION DE PREPOLYMERES A BASE DE POLYOLEFINE REACTIVE AU MOYEN D'UN COREACTIF**
- [72] POTTER, DAVID K., CA
- [72] HAMEED, TAYYAB, CA
- [73] MCMASTER UNIVERSITY, CA
- [85] 2010-09-17
- [86] 2009-03-18 (PCT/CA2009/000345)
- [87] (WO2009/114944)
- [30] US (61/064,647) 2008-03-18

**Brevets canadiens délivrés
13 octobre 2015**

- [11] 2,718,955
[13] C
- [51] Int.Cl. G01N 33/68 (2006.01) G01N 33/543 (2006.01) G01N 33/577 (2006.01)
- [25] EN
- [54] METHODS AND KITS FOR THE DIFFERENTIAL DIAGNOSIS OF ALZHEIMER'S DISEASE VERSUS FRONTOTEMPORAL DEMENTIA AND FOR THE DIAGNOSIS OF FRONTOTEMPORAL DEMENTIA COMPRISING FAS-L AND CK 18 AS BIOMARKERS
- [54] PROCEDES ET NECESSAIRES POUR LE DIAGNOSTIC DIFFERENTIEL DE LA MALADIE D'ALZHEIMER COMPAREE A LA DEMENCE FRONTOTEMPORALE ET POUR LE DIAGNOSTIC DE LA DEMENCE FRONTOTEMPORALE, CES PROCEDES ET NECESSAIRES COMPRENANT FAS-L ET CKL 18 EN TANT QUE BIOMARQUEURS
- [72] NEUMAN, MANUELA G., CA
- [73] NEUMAN, MANUELA G., CA
- [85] 2010-09-20
- [86] 2009-03-20 (PCT/CA2009/000346)
- [87] (WO2009/114945)
- [30] US (61/038,475) 2008-03-21

- [11] 2,719,557
[13] C
- [51] Int.Cl. C04B 28/36 (2006.01) B09B 3/00 (2006.01) C01B 17/02 (2006.01) C04B 24/32 (2006.01)
- [25] EN
- [54] NEW USE OF SURFACTANT
- [54] NOUVELLE UTILISATION D'AGENT TENSIO-ACTIF
- [72] MOHAMED, ABDEL-MOHSEN ONSY, AE
- [72] EL GAMAL, MAISA MABROUK, AE
- [73] UNITED ARAB EMIRATES UNIVERSITY, AE
- [85] 2010-09-24
- [86] 2009-04-21 (PCT/IB2009/005338)
- [87] (WO2009/130584)
- [30] GB (0807612.7) 2008-04-25

- [11] 2,719,662
[13] C
- [51] Int.Cl. F01N 3/28 (2006.01) B21D 49/00 (2006.01) B21D 53/84 (2006.01) B21D 53/88 (2006.01) B23Q 17/20 (2006.01) F01N 3/035 (2006.01) G05B 19/18 (2006.01) G05B 19/401 (2006.01)
- [25] EN
- [54] APPARATUS AND METHOD FOR FORMING AN ANTIPOLLUTION DEVICE HOUSING
- [54] APPAREIL ET PROCEDE DE FABRICATION D'UN BOITIER DE DISPOSITIF ANTIPOLLUTION
- [72] SOJAK, RICHARD, CA
- [72] BAILEY, CLIFFORD, CA
- [72] RAMANDT, JAMES, CA
- [72] DEVINE, GUY, CA
- [73] GWS TUBE FORMING SOLUTIONS INC., CA
- [85] 2010-05-05
- [86] 2008-11-10 (PCT/CA2008/001976)
- [87] (WO2009/059427)
- [30] US (60/986,837) 2007-11-09

- [11] 2,720,855
[13] C
- [51] Int.Cl. H04W 84/22 (2009.01) H04W 80/02 (2009.01) H04L 29/06 (2006.01)
- [25] EN
- [54] APPARATUS AND METHODS FOR TRANSMITTING DATA OVER A WIRELESS MESH NETWORK
- [54] APPAREIL ET PROCEDES POUR TRANSMETTRE DES DONNEES SUR UN RESEAU MAILLE SANS FIL
- [72] WENTINK, MAARTEN MENZO, US
- [73] QUALCOMM INCORPORATED, US
- [85] 2010-10-07
- [86] 2009-04-30 (PCT/US2009/042278)
- [87] (WO2009/134982)
- [30] US (61/049,319) 2008-04-30
- [30] US (12/432,603) 2009-04-29

- [11] 2,721,629
[13] C
- [51] Int.Cl. G10L 19/00 (2013.01)
- [25] EN
- [54] APPARATUS, METHOD AND COMPUTER PROGRAM FOR GENERATING A REPRESENTATION OF A BANDWIDTH-EXTENDED SIGNAL ON THE BASIS OF AN INPUT SIGNAL REPRESENTATION USING A COMBINATION OF A HARMONIC BANDWIDTH-EXTENSION AND A NON-HARMONIC BANDWIDTH-EXTENSION
- [54] APPAREIL, PROCEDE ET PROGRAMME D'ORDINATEUR POUR GENERER UNE REPRESENTATION D'UN SIGNAL A BANDE PASSANTE ETENDUE SUR LA BASE D'UNE REPRESENTATION DE SIGNAL D'ENTREE A L'AIDE D'UNE COMBINAISON D'UNE EXTENSION DE BANDE PASSANTE HARMONIQUE ET D'UNE EXTENSION DE BANDE PASSANTE NON HARMONIQUE
- [72] NAGEL, FREDERIK, DE
- [72] NEUENDORF, MAX, DE
- [72] RETTELBACH, NIKOLAUS, DE
- [72] LECOMTE, JEREMIE, DE
- [72] MULTRUS, MARKUS, DE
- [72] GRILL, BERNHARD, DE
- [72] DISCH, SASCHA, DE
- [73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
- [85] 2010-10-15
- [86] 2010-04-01 (PCT/EP2010/054422)
- [87] (WO2010/112587)
- [30] US (61/166,125) 2009-04-02
- [30] US (61/168,068) 2009-04-09
- [30] EP (09181008.5) 2009-12-30

**Canadian Patents Issued
October 13, 2015**

- [11] 2,721,932
[13] C
- [51] Int.Cl. H04W 4/22 (2009.01)
[25] EN
[54] **SYSTEM, APPARATUS AND METHOD TO ENABLE MOBILE STATIONS TO IDENTIFY CALLS BASED ON PREDETERMINED VALUES SET IN A CALL HEADER**
- [54] **SYSTEME, APPAREIL ET PROCEDE POUR PERMETTRE A DES STATIONS MOBILES D'IDENTIFIER DES APPELS EN FONCTION DE VALEURS PREDETERMINEES CONFIGUREES DANS UN ENTETE D'APPEL**
- [72] MAHENDRAN, ARUNGUNDRAM C., US
[73] QUALCOMM INCORPORATED, US
[85] 2010-10-19
[86] 2009-05-06 (PCT/US2009/043035)
[87] (WO2009/137617)
[30] US (61/051,304) 2008-05-07
[30] US (61/080,188) 2008-07-11
[30] US (12/433,402) 2009-04-30

- [11] 2,722,728
[13] C
- [51] Int.Cl. B61F 13/00 (2006.01) B61B 13/04 (2006.01) B61B 13/06 (2006.01) B61F 3/00 (2006.01) B61F 5/38 (2006.01)
[25] EN
[54] **A MONORAIL BOGIE HAVING IMPROVED ROLL BEHAVIOR**
- [54] **BOGIE MONORAIL AYANT UN MEILLEUR COMPORTEMENT AU ROULIS**
- [72] HONEGGER, FRIEDRICH WILHELM, CH
[72] TIMAN, PETER EDWARD, CA
[73] BOMBARDIER TRANSPORTATION GMBH, DE
[85] 2010-10-27
[86] 2009-02-06 (PCT/CA2009/000162)
[87] (WO2009/132417)
[30] US (12/149,149) 2008-04-28

- [11] 2,723,772
[13] C
- [51] Int.Cl. H04W 48/18 (2009.01) H04W 48/16 (2009.01)
[25] EN
[54] **METHOD AND APPARATUS FOR CHANNEL SCANNING**
- [54] **METHODE ET APPAREIL DE BALAYAGE DE CANAL**
- [72] KANADE, PARAG MOHAN, US
[72] TU, ALEX KUANG-HSUAN, US
[72] DEEPAK, VIRAT, US
[73] QUALCOMM INCORPORATED, US
[85] 2010-11-05
[86] 2009-05-19 (PCT/US2009/044574)
[87] (WO2009/143191)
[30] US (12/126,844) 2008-05-23

- [11] 2,724,399
[13] C
- [51] Int.Cl. A62B 99/00 (2009.01)
[25] EN
[54] **RELEASE MECHANISM FOR AVALANCHE RESCUE DEVICES**
- [54] **APPAREIL DE DECLENCHEMENT POUR DISPOSITIFS DE SECOURS AUX PERSONNES PRISES DANS DES AVALANCHES**
- [72] ASCHAUER, PETER, DE
[72] HOERCHER, GUENTER, DE
[72] GENSWEIN, MANUEL, CH
[73] ASCHAUER, PETER, DE
[85] 2010-11-15
[86] 2009-05-15 (PCT/EP2009/003482)
[87] (WO2009/138244)
[30] DE (10 2008 023 679.9) 2008-05-15

- [11] 2,724,713
[13] C
- [51] Int.Cl. H04W 4/06 (2009.01)
[25] EN
[54] **SYSTEM AND METHOD FOR MINIMIZING CALL SETUP LATENCY IN A GROUP COMMUNICATION AMONG WIRELESS COMMUNICATION DEVICES**
- [54] **SYSTEME ET PROCEDE POUR MINIMISER LA LATENCE D'ETABLISSEMENT D'APPELS DANS UNE COMMUNICATION DE GROUPE ENTRE DES DISPOSITIFS DE COMMUNICATION SANS FIL**
- [72] SAVARKAR, GAUTAM, US
[72] BHATT, DEVGANG, US
[72] BALU, KARTHIK, US
[72] VERMA, RAJAN, US
[73] QUALCOMM INCORPORATED, US
[85] 2010-11-17
[86] 2009-05-12 (PCT/US2009/043635)
[87] (WO2009/148775)
[30] US (12/133,681) 2008-06-05

- [11] 2,724,871
[13] C
- [51] Int.Cl. H04W 60/00 (2009.01)
[25] EN
[54] **METHOD FOR INSTANT REGISTRATION OF A ROAMING UE ONTO A PREFERRED VPLMN FROM A NON-PREFERRED VPLMN**
- [54] **PROCEDE D'ENREGISTREMENT INSTANTANE D'UN EQUIPEMENT D'UTILISATEUR EN ITINERANCE SUR UN RMTPV PREFERE A PARTIR D'UN RMTPV NON PREFERE**
- [72] MANALO, ROBERT E., CA
[73] TELUS COMMUNICATIONS COMPANY, CA
[86] (2724871)
[87] (2724871)
[22] 2010-12-10

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,725,290
[13] C

- [51] Int.Cl. C22C 38/04 (2006.01) C21D 8/02 (2006.01) C23C 2/02 (2006.01) C23C 2/06 (2006.01)
[25] FR
[54] **METHOD FOR MANUFACTURING VERY HIGH STRENGTH, COLD-ROLLED, DUAL PHASE STEEL SHEETS, AND SHEETS THUS PRODUCED**
[54] **PROCEDE DE FABRICATION DE TOLES D'ACIERS DUAL PHASE LAMINEES A FROID A TRES HAUTE RESISTANCE ET TOLES AINSI PRODUITES**
[72] MOULIN, ANTOINE, FR
[72] SARDOY, VERONIQUE, FR
[72] VINCI, CATHERINE, FR
[72] RESTREPO GARCES, GLORIA, FR
[72] WATERSCHOOT, TOM, BE
[72] GOUNE, MOHAMED, FR
[73] ARCELORMITTAL
INVESTIGACION Y DESARROLLO SL, ES
[85] 2010-11-22
[86] 2009-05-15 (PCT/FR2009/000574)
[87] (WO2009/150319)
[30] EP (08290474.9) 2008-05-21

[11] 2,725,732
[13] C

- [51] Int.Cl. F03D 5/00 (2006.01)
[25] EN
[54] **INFRASTRUCTURE FOR DRIVING AND ASSISTED TAKE-OFF OF AIRFOILS FOR TROPOSPHERIC AEOLIAN GENERATOR**
[54] **INFRASTRUCTURE D'ENTRAINEMENT ET DE MISE EN MOUVEMENT ASSISTEE DE CAPTEURS POUR GENERATEUR EOLIEN TROPOSPHERIQUE**
[72] IPPOLITO, MASSIMO, IT
[73] KITE GEN RESEARCH S.R.L., IT
[85] 2010-11-24
[86] 2009-05-29 (PCT/IT2009/000236)
[87] (WO2009/147692)
[30] IT (TO2008A000423) 2008-06-04

[11] 2,726,745
[13] C

- [51] Int.Cl. B65D 43/02 (2006.01)
[25] EN
[54] **A CONTAINER**
[54] **RECEPTACLE**
[72] NOER, TORBEN, DK
[72] KOCH, MIKAEL, DK
[72] SONDERGAARD, DORTE CETTI, DK
[73] SUPERFOS A/S, DK
[85] 2010-12-02
[86] 2009-06-11 (PCT/EP2009/057244)
[87] (WO2009/150204)
[30] EP (08158027.6) 2008-06-11

[11] 2,727,112
[13] C

- [51] Int.Cl. H02M 7/49 (2007.01) H02J 3/36 (2006.01)
[25] EN
[54] **A VOLTAGE SOURCE CONVERTER**
[54] **CONVERTISSEUR DE SOURCE DE TENSION**
[72] ASPLUND, GUNNAR, SE
[73] ABB TECHNOLOGY AG, CH
[85] 2010-12-07
[86] 2008-06-09 (PCT/EP2008/057154)
[87] (WO2009/149743)

[11] 2,727,431
[13] C

- [51] Int.Cl. G01V 3/10 (2006.01)
[25] EN
[54] **UNDERGROUND ELECTROMAGNETIC EXPLORATION METHOD**
[54] **PROCEDE D'EXPLORATION SOUTERRAINE ELECTROMAGNETIQUE**
[72] NAGASAKI, YASUHIKO, JP
[72] MATSUOKA, TOSHIFUMI, JP
[72] SAITO, AKIRA, JP
[72] OKUZUMI, KOICHI, JP
[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[85] 2010-12-09
[86] 2009-06-08 (PCT/JP2009/060437)
[87] (WO2009/154096)
[30] JP (2008-157101) 2008-06-16

[11] 2,732,778
[13] C

- [51] Int.Cl. B01J 19/00 (2006.01) B01J 3/00 (2006.01) E21B 43/00 (2006.01)
[25] EN
[54] **STORING DEVICE FOR STORED SUBSTANCE AND METHOD FOR STORING STORED SUBSTANCE**
[54] **DISPOSITIF DE STOCKAGE POUR SUBSTANCE STOCKEE ET PROCEDE DE STOCKAGE DE SUBSTANCE STOCKEE**
[72] KAMEYAMA, HIROMICHI, JP
[72] NISHIO, SUSUMU, JP
[72] XUE, ZIQIU, JP
[72] MATSUOKA, TOSHIFUMI, JP
[73] TOKYO GAS CO., LTD., JP
[85] 2011-01-31
[86] 2009-08-12 (PCT/JP2009/064249)
[87] (WO2010/018844)
[30] JP (2008-208816) 2008-08-14

[11] 2,732,916
[13] C

- [51] Int.Cl. G06K 9/20 (2006.01)
[25] EN
[54] **MACHINE-READABLE FORM CONFIGURATION AND SYSTEM AND METHOD FOR INTERPRETING AT LEAST ONE USER MARK**
[54] **CONFIGURATION DE FORMULAIRE LISIBLE PAR MACHINE ET SYSTEME ET PROCEDE D'INTERPRETATION D'AU MOINS UNE MARQUE D'UTILISATEUR**
[72] DIAMANDIS, ARGIRIS, GR
[72] PNEVMATIKAKIS, ARISTODEMOS, GR
[73] INTRALOT S.A. - INTEGRATED LOTTERY SYSTEMS AND SERVICES, GR
[85] 2011-02-03
[86] 2009-07-29 (PCT/IB2009/006652)
[87] (WO2010/015930)
[30] GR (20080100525) 2008-08-04
[30] US (61/086,180) 2008-08-05

**Canadian Patents Issued
October 13, 2015**

[11] 2,734,048
[13] C

[51] Int.Cl. H04L 12/24 (2006.01) H04W 40/38 (2009.01) H04L 12/701 (2013.01) H04L 12/28 (2006.01)

[25] EN

[54] MESSAGE ROUTING PLATFORM

[54] PLATEFORME DE ROUTAGE DE MESSAGES

[72] UNDERWOOD, JOHN ANTHONY, PH

[72] KEYS, CHRISTOPHER EDWARD, PH

[72] KERO, MARKKU, PH

[72] LEINONEN, RAINER, PH

[72] DELAGON, ALVIN, PH

[73] 3RD BRAND PTE. LTD., SG

[85] 2011-02-11

[86] 2009-07-29 (PCT/SG2009/000266)

[87] (WO2010/019105)

[30] SG (200805997-4) 2008-08-13

[11] 2,734,990
[13] C

[51] Int.Cl. A63B 71/06 (2006.01) G04G 7/00 (2006.01) G07C 1/22 (2006.01)

[25] EN

[54] SYSTEM FOR TIMING A SPORTS COMPETITION WITH TWO TIMING DEVICES

[54] SYSTEME DE CHRONOMETRAGE D'UNE COMPETITION DE SPORTS AU MOYEN DE DEUX CHRONOMETRE

[72] BLONDEAU, FABIEN, CH

[73] SWISS TIMING, CH

[86] (2734990)

[87] (2734990)

[22] 2011-03-24

[30] EP (10161103.6) 2010-04-27

[11] 2,736,581
[13] C

[51] Int.Cl. G07F 17/32 (2006.01)

[25] EN

[54] MOBILE PLAY INSTANT TICKET LOTTERY GAME

[54] JEU DE LOTERIE A TICKET DE JEU INSTANTANE MOBILE

[72] SAFAEI, AMAN, US

[72] HUNTLEY, WILLIAM J., US

[73] SCIENTIFIC GAMES HOLDINGS LIMITED, IS

[85] 2011-03-09

[86] 2009-08-31 (PCT/IB2009/053797)

[87] (WO2010/032146)

[30] US (61/097,630) 2008-09-17

[30] US (12/508,117) 2009-07-23

[11] 2,738,054
[13] C

[51] Int.Cl. C10G 45/02 (2006.01) C10G 2/00 (2006.01)

[25] EN

[54] METHOD FOR STARTING-UP NAPHTHA FRACTION HYDROTREATING REACTOR

[54] PROCEDE DE DEMARRAGE D'UN REACTEUR POUR L'HYDROTRAITEMENT D'UNE FRACTION DE NAPHTA

[72] TANAKA, YUICHI, JP

[72] HONDA, HIDEKATSU, JP

[73] COSMO OIL CO., LTD., JP

[73] JX NIPPON OIL & ENERGY CORPORATION, JP

[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP

[73] INPEX CORPORATION, JP

[73] JAPAN PETROLEUM EXPLORATION CO., LTD., JP

[73] NIPPON STEEL ENGINEERING CO., LTD., JP

[85] 2011-03-21

[86] 2009-09-25 (PCT/JP2009/004882)

[87] (WO2010/038394)

[30] JP (2008-254220) 2008-09-30

[11] 2,738,191
[13] C

[51] Int.Cl. H04L 29/06 (2006.01) H04L 12/66 (2006.01)

[25] EN

[54] APPARATUS AND METHOD FOR RESOLVING A RACE CONDITION BETWEEN TWO SESSION INITIATION PROTOCOL (SIP) END POINTS

[54] APPAREIL ET PROCEDE PERMETTANT DE RESOUDRE UNE CONDITION DE COURSE ENTRE DEUX POINTS TERMINAUX DE PROTOCOLE DE LANCEMENT DE SESSION

[72] YIN, HAIYANG, CA

[72] LUU, LAP, CA

[73] BLACKBERRY LIMITED, CA

[86] (2738191)

[87] (2738191)

[22] 2011-04-27

[30] US (61/328,400) 2010-04-27

[11] 2,738,546
[13] C

[51] Int.Cl. C04B 24/32 (2006.01) C04B 24/26 (2006.01)

[25] EN

[54] REDISPERSIBLE POWDER COMPOSITION FOR DRY MORTAR FORMULATIONS

[54] COMPOSITION PULVERULENTE, REDISPERSABLE POUR FORMULES DE MORTIER NON HYDRAULIQUE

[72] KIESEWETTER, RENE, DE

[72] FENGLER, LARS, DE

[73] DOW GLOBAL TECHNOLOGIES LLC, US

[86] (2738546)

[87] (2738546)

[22] 2011-05-02

[30] US (61/395,706) 2010-05-17

[11] 2,738,834
[13] C

[51] Int.Cl. C07H 15/26 (2006.01) A23G 4/12 (2006.01) A23L 1/30 (2006.01) A23L 2/52 (2006.01) A61K 31/704 (2006.01) A61K 31/7042 (2006.01)

[25] EN

[54] ALPHA-AMYLASE INHIBITORS: THE MONTBRETINS AND USES THEREOF

[54] INHIBITEURS D'ALPHA-AMYLASE : MONTBRETINES ET UTILISATIONS DE CEUX-CI

[72] ANDERSEN, RAYMOND, CA

[72] BRAYER, GARY, CA

[72] TARLING, ANDREW C., CA

[72] WITHERS, STEPHEN, CA

[72] WOODS, KATHERINE, CA

[73] THE UNIVERSITY OF BRITISH COLUMBIA, CA

[85] 2011-03-28

[86] 2008-10-16 (PCT/CA2008/001901)

[87] (WO2009/049428)

[30] US (60/960,843) 2007-10-16

**Brevets canadiens délivrés
13 octobre 2015**

- [11] 2,739,572
[13] C
- [51] **Int.Cl. G01N 15/10 (2006.01) A01K 67/027 (2006.01) C12Q 1/04 (2006.01) C12N 5/071 (2010.01) C12N 5/076 (2010.01) A61B 17/425 (2006.01) C12M 1/34 (2006.01)**
- [25] EN
- [54] **IMPROVED FLOW CYTOMETER NOZZLE AND FLOW CYTOMETER SAMPLE HANDLING METHODS**
- [54] **BUSE POUR CYTOMETRE A LIQUIDE PERFECTIONNE ET PROCEDES DE MANIPULATION D'ECHANTILLON POUR CYTOMETRE A LIQUIDE**
- [72] BUCHANAN, KRISTOPHER S., US
- [72] HERICKHOFF, LISA, US
- [73] XY, LLC, US
- [86] (2739572)
- [87] (2739572)
- [22] 2000-11-29
- [62] 2,393,121
- [30] US (09/454,488) 1999-12-03

- [11] 2,742,335
[13] C
- [51] **Int.Cl. B66C 13/46 (2006.01) B66C 13/16 (2006.01) B66C 15/04 (2006.01) B66C 15/06 (2006.01) F16P 3/14 (2006.01)**
- [25] EN
- [54] **METHOD AND APPARATUS FOR DETERMINING A SPATIAL POSITIONING OF LOADING EQUIPMENT**
- [54] **METHODES ET DISPOSITIF POUR DETERMINER LA POSITION SPATIALE D'UN EQUIPEMENT DE CHARGEMENT**
- [72] TAFAZOLI BILANDI, SHAHRAM, CA
- [72] AHANI, AMIR MOHAMMAD, CA
- [72] RASULI, ABDOL RASUL, CA
- [73] MOTION METRICS INTERNATIONAL CORP., CA
- [86] (2742335)
- [87] (2742335)
- [22] 2011-06-06

- [11] 2,744,080
[13] C
- [51] **Int.Cl. A61C 19/00 (2006.01) A46B 15/00 (2006.01) A61C 17/22 (2006.01)**
- [25] EN
- [54] **PERSONAL HYGIENE DEVICES, SYSTEMS AND METHODS**
- [54] **DISPOSITIFS, SYSTEMES ET PROCEDES D'HYGIENE PERSONNELLE**
- [72] ORTINS, MARC PHILIP, US
- [72] LEAL, GEORGE HENRY, US
- [72] CHRISTMAN, THOMAS AURELE, US
- [73] THE GILLETTE COMPANY, US
- [85] 2011-05-18
- [86] 2009-11-12 (PCT/US2009/064079)
- [87] (WO2010/059484)
- [30] US (61/116,327) 2008-11-20

- [11] 2,744,144
[13] C
- [51] **Int.Cl. E21B 10/573 (2006.01) E21B 10/46 (2006.01)**
- [25] EN
- [54] **ROLLING CUTTER**
- [54] **TREPAN A MOLETTES**
- [72] SHEN, YUELIN, US
- [72] ZHANG, YOUHE, US
- [72] YONG, ZHOU, US
- [72] YU, JIAQING, US
- [72] KESHAVAN, MADAPUSI K., US
- [73] SMITH INTERNATIONAL, INC., US
- [86] (2744144)
- [87] (2744144)
- [22] 2007-05-29
- [62] 2,590,282
- [30] US (60/809,259) 2006-05-30
- [30] US (11/526,558) 2006-09-25

- [11] 2,744,266
[13] C
- [51] **Int.Cl. A61K 9/22 (2006.01) A61K 31/56 (2006.01) A61K 31/57 (2006.01) A61K 47/28 (2006.01) A61K 47/30 (2006.01)**
- [25] EN
- [54] **STEROIDAL COMPOSITIONS**
- [54] **COMPOSITIONS STEROIDIENNES**
- [72] GILIYAR, CHANDRASHEKAR, US
- [72] CHIDAMBARAM, NACHIAPPAN, US
- [72] PATEL, MAHESH V., US
- [72] VENKATESHWARAN, SRINIVASAN, US
- [73] LIPOCINE, INC., US
- [85] 2011-05-18
- [86] 2010-01-08 (PCT/US2010/020538)
- [87] (WO2010/081032)
- [30] US (12/350,930) 2009-01-08

- [11] 2,744,357
[13] C
- [51] **Int.Cl. C11D 1/83 (2006.01) C11D 1/68 (2006.01)**
- [25] EN
- [54] **ALL-PURPOSE ALKALINE SINGLE PHASE CLEANING COMPOSITION**
- [54] **COMPOSITION DE NETTOYAGE ALCALINE MONOPHASIQUE TOUT USAGE**
- [72] SCHWERTER, ANDREA, DE
- [72] TEUSCH, KATJA, DE
- [72] MENZEL, MATTHIAS, DE
- [73] ECOLAB INC., US
- [85] 2011-05-19
- [86] 2008-12-24 (PCT/IB2008/055534)
- [87] (WO2010/073067)

**Canadian Patents Issued
October 13, 2015**

- [11] 2,745,389
[13] C
- [51] Int.Cl. E21B 43/263 (2006.01) E21B 43/116 (2006.01)
[25] EN
[54] **METHOD FOR THE ENHANCEMENT OF DYNAMIC UNDERBALANCED SYSTEMS AND OPTIMIZATION OF GUN WEIGHT**
[54] **PROCEDE POUR L'AMELIORATION DE SYSTEMES SOUS-EQUILIBRES DYNAMIQUES ET L'OPTIMISATION DE POIDS DE CANON**
[72] BELL, MATTHEW ROBERT GEORGE, US
[72] WESSON, DAVID S., US
[72] CLARK, NATHAN GARRET, US
[72] HARDESTY, JOHN THOMAS, US
[73] GEODYNAMICS, INC., US
[85] 2011-06-01
[86] 2009-12-01 (PCT/US2009/066279)
[87] (WO2010/065554)
[30] US (61/118,997) 2008-12-01
[30] US (12/627,930) 2009-11-30

- [11] 2,746,293
[13] C
- [51] Int.Cl. A61K 8/41 (2006.01) A61K 8/04 (2006.01) A61K 8/34 (2006.01) A61K 8/98 (2006.01) A61Q 5/12 (2006.01)
[25] EN
[54] **METHOD FOR PREPARING PERSONAL CARE COMPOSITION COMPRISING SURFACTANT AND HIGH MELTING POINT FATTY COMPOUND**
[54] **PROCEDE DE PREPARATION D'UNE COMPOSITION DE SOINS PERSONNELS RENFERMANT UN TENSIO-ACTIF ET UN COMPOSE GRAS A POINT DE FUSION ELEVE**
[72] YOKOGI, JUNICHI, JP
[72] ANADA, CHISATO, JP
[72] OKADA, TOSHIYUKI, JP
[72] YANG, JIAN-ZHONG, JP
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2011-06-07
[86] 2009-12-09 (PCT/US2009/067237)
[87] (WO2010/077707)
[30] US (61/120,869) 2008-12-09

- [11] 2,746,792
[13] C
- [51] Int.Cl. A61B 5/151 (2006.01) A61M 5/32 (2006.01)
[25] EN
[54] **PUNCTURE DEVICE AND PUNCTURE NEEDLE CARTRIDGE**
[54] **DISPOSITIF A PONCTION ET CARTOUCHE D'AIGUILLES POUR PONCTION**
[72] UMEBAYASHI, NOBUE, JP
[72] TSUBOUCHI, TOSHIHARU, JP
[73] PANASONIC HEALTHCARE HOLDINGS CO., LTD., JP
[86] (2746792)
[87] (2746792)
[22] 2006-04-27
[62] 2,607,498
[30] JP (2005-132678) 2005-04-28
[30] JP (2005-143272) 2005-05-16

- [11] 2,747,427
[13] C
- [51] Int.Cl. C07D 513/04 (2006.01) A61K 31/444 (2006.01) A61P 7/02 (2006.01)
[25] EN
[54] **METHOD FOR PRODUCING DIAMINE DERIVATIVE**
[54] **METHODE DE PRODUCTION D'UN DERIVE DE DIAMINE**
[72] KOYAMA, TAKEO, JP
[73] DAIICHI SANKYO COMPANY, LIMITED, JP
[85] 2011-06-16
[86] 2009-12-15 (PCT/JP2009/070874)
[87] (WO2010/071121)
[30] JP (2008-320693) 2008-12-17

- [11] 2,748,675
[13] C
- [51] Int.Cl. E21D 20/00 (2006.01)
[25] EN
[54] **RETAINING WALL SOIL REINFORCING CONNECTOR AND METHOD**
[54] **RACCORD POUR RENFORCEMENT DE SOL PAR MUR DE RETENUE ET PROCEDE ASSOCIE**
[72] TAYLOR, THOMAS P., US
[73] T & B STRUCTURAL SYSTEMS LLC, US
[85] 2011-06-29
[86] 2009-01-21 (PCT/US2009/031494)
[87] (WO2010/082940)
[30] US (12/353,615) 2009-01-14

- [11] 2,748,794
[13] C
- [51] Int.Cl. A61K 31/365 (2006.01) A61K 36/062 (2006.01) A61P 3/06 (2006.01)
[25] EN
[54] **COMPOSITION FOR LOWERING BLOOD LIPID AND ELEVATING HIGH-DENSITY LIPOPROTEIN AND METHOD FOR MANUFACTURING THE SAME**
[54] **COMPOSITION POUR DIMINUER LES LIPIDES SANGUINS ET ELEVER LES LIPOPROTEINES HAUTE DENSITE ET SA METHODE DE FABRICATION**
[72] PAN, TZU-MING, TW
[72] LEE, CHUN-LIN, TW
[72] WU, CHENG-LUN, TW
[73] SUNWAY BIOTECH CO., LTD., TW
[86] (2748794)
[87] (2748794)
[22] 2011-08-15

- [11] 2,750,214
[13] C
- [51] Int.Cl. H01T 4/16 (2006.01) H02G 13/00 (2006.01) H02H 9/06 (2006.01)
[25] EN
[54] **LIGHTNING ARRESTER AND A POWER TRANSMISSION LINE PROVIDED WITH SUCH AN ARRESTER**
[54] **PARAFOUDRE ET CABLE ELECTRIQUE EQUIPE DE CE PARAFOUDRE**
[72] PODPORKIN, GEORGY VIKTOROVICH, RU
[72] KALAKUTSKY, EVGENY SERGEEVICH, RU
[73] OTKRYTOE AKTSIONERNOE OBSHESTVO "NPO "STREAMER", RU
[85] 2011-07-19
[86] 2009-01-19 (PCT/RU2009/000006)
[87] (WO2010/082861)

**Brevets canadiens délivrés
13 octobre 2015**

- [11] 2,750,783
[13] C
- [51] **Int.Cl. H01B 5/02 (2006.01) H01M 8/00 (2006.01) H01M 8/02 (2006.01) H01M 8/10 (2006.01)**
- [25] EN
- [54] **ELECTRICAL CONDUCTIVE MEMBER AND POLYMER ELECTROLYTE FUEL CELL USING THE SAME**
- [54] **ELEMENT CONDUCTEUR ET PILE A COMBUSTIBLE A POLYMERES SOLIDE L'UTILISANT**
- [72] HIMENO, TOMOKATSU, JP
[72] MIYAZAWA, ATSUSHI, JP
[72] YAGINUMA, MOTOKI, JP
[72] YAMAMOTO, KEISUKE, JP
[72] OKADA, KEIJI, JP
[72] YAMAZAKI, TSUTOMU, JP
[72] NUMAO, YASUHIRO, JP
[72] TSUDA, TOSHIHIKO, JP
[73] NISSAN MOTOR CO., LTD., JP
[85] 2011-05-25
[86] 2009-10-20 (PCT/JP2009/068048)
[87] (WO2010/061696)
[30] JP (2008-300133) 2008-11-25
[30] JP (2008-301309) 2008-11-26
[30] JP (2008-303217) 2008-11-27
[30] JP (2008-303219) 2008-11-27
[30] JP (2008-303223) 2008-11-27
[30] JP (2009-142600) 2009-06-15

- [11] 2,751,461
[13] C
- [51] **Int.Cl. A61F 2/16 (2006.01)**
- [25] EN
- [54] **AUTOMATED INTRAOCULAR LENS INJECTOR DEVICE**
- [54] **DISPOSITIF AUTOMATISE D'INJECTION DE LENTILLE INTRAOCULAIRE**
- [72] BROWN, KYLE, US
[72] DOWNER, DAVID A., US
[72] MUCHHALA, SUSHANT, US
[72] PROULX, MARSHALL K., US
[72] VAN NOY, STEPHEN J., US
[72] YAN, DENGZHU (DAN), US
[73] ALCON RESEARCH, LTD., US
[85] 2011-08-02
[86] 2010-02-09 (PCT/US2010/023544)
[87] (WO2010/093593)
[30] US (61/151,712) 2009-02-11

- [11] 2,751,566
[13] C
- [51] **Int.Cl. A61M 39/24 (2006.01) A61M 39/22 (2006.01)**
- [25] EN
- [54] **THREE-WAY VALVE FOR POWER INJECTION IN VASCULAR ACCESS DEVICES**
- [54] **ROBINET A TROIS VOIES POUR INJECTION D'ENERGIE DANS DES DISPOSITIFS D'ACCES VASCULAIRE**
- [72] PRASAD, JAYANTHI, US
[72] FISK, TOM, US
[72] GRAY, JEFF, US
[73] NAVILYST MEDICAL, INC., US
[85] 2011-08-04
[86] 2010-01-22 (PCT/US2010/021737)
[87] (WO2010/088145)
[30] US (12/361,240) 2009-01-28

- [11] 2,752,761
[13] C
- [51] **Int.Cl. A61B 3/11 (2006.01)**
- [25] EN
- [54] **INTRAOCULAR LENS ALIGNMENT USING CORNEAL CENTER**
- [54] **ALIGNEMENT DE LENTILLE INTRAOCULAIRE AU MOYEN DU CENTRE CORNEEN**
- [72] LEVIS, ILIAS, US
[72] TALAMO, JONATHAN H., US
[73] ALCON RESEARCH, LTD., US
[85] 2011-08-17
[86] 2010-02-17 (PCT/US2010/024483)
[87] (WO2010/096493)
[30] US (61/153,709) 2009-02-19
[30] US (61/155,562) 2009-02-26

- [11] 2,753,245
[13] C
- [51] **Int.Cl. H04W 74/00 (2009.01) G08G 1/09 (2006.01) H04W 12/06 (2009.01) H04W 84/18 (2009.01)**
- [25] EN
- [54] **SCALABLE DISRUPTIVE-RESISTANT COMMUNICATION METHOD**
- [54] **PROCEDE DE COMMUNICATION RESISTANT A L'INTERRUPTION POUVANT ETRE MIS A L'ECHELLE**
- [72] CHEN, WAI, US
[72] CHENNIKARA-VARGHESE, JASMINE, US
[72] ONISHI, RYOKICHI, US
[72] VUYYURU, RAMA, US
[73] TELCORDIA TECHNOLOGIES, INC., US
[73] TOYOTA INFOTECHNOLOGY CENTER U.S.A., INC., US
[85] 2011-08-22
[86] 2009-06-01 (PCT/US2009/045797)
[87] (WO2010/104525)
[30] US (12/403,571) 2009-03-13

- [11] 2,755,559
[13] C
- [51] **Int.Cl. A46B 5/00 (2006.01)**
- [25] EN
- [54] **TOOTHBRUSH**
- [54] **BROSSE A DENTS**
- [72] KLING, BJOERN, DE
[72] BIRK, ANDREAS, DE
[73] BRAUN GMBH, DE
[85] 2011-09-15
[86] 2010-03-18 (PCT/IB2010/051193)
[87] (WO2010/106523)
[30] EP (09003870.4) 2009-03-18

**Canadian Patents Issued
October 13, 2015**

[11] 2,756,076
[13] C

[51] **Int.Cl. A22C 11/08 (2006.01) A22C 11/00 (2006.01)**
[25] EN
[54] **A SYSTEM, METHOD AND APPARATUS FOR PROCESSING FOOD PRODUCTS**
[54] **SYSTEME, PROCEDE ET APPAREIL DE TRAITEMENT DE PRODUITS ALIMENTAIRES**
[72] LE ROUX, ANTON SCHUTTE, ZA
[72] JOHNSTON, ROY ANDREW, ZA
[72] SCHULTZ, HERMANN AUGUST, ZA
[72] ROUX, DANIEL, ZA
[72] UYS, TAYLOR, ZA
[73] FREDDY HIRSCH GROUP (PROPRIETARY) LIMITED, ZA
[85] 2011-09-20
[86] 2010-04-01 (PCT/IB2010/051436)
[87] (WO2010/113137)
[30] ZA (2009/02273) 2009-04-01

[11] 2,757,174
[13] C

[51] **Int.Cl. D06F 73/02 (2006.01)**
[25] EN
[54] **ENCLOSED FABRIC TREATMENT SYSTEM PROVIDING FABRIC TENSIONING**
[54] **SYSTEME DE TRAITEMENT DE TISSU INTEGRE OFFRANT LA MISE EN TENSION DU TISSU**
[72] ROSELLE, BRIAN JOSEPH, US
[72] BISCHOFF, COREY MICHAEL, US
[72] SMITH, CHRISTOPHER LAWRENCE, US
[72] SABISCH, MARKUS, DE
[72] VON SARTORI-MONTECROCE, OLIVER, DE
[72] KLEEMANN, CHRISTOF, DE
[72] HOLLINGER, STEFAN HUBERT, DE
[72] BECK, BENJAMIN JANES, US
[72] DAMASCHKE, ROBERT HANS-JOACHIM, DE
[72] MESCHKAT, STEPHAN JAMES ANDREAS, DE
[72] ULLRICH, HEIKO, DE
[72] MARSDEN, DOUGLAS ARTHUR, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2011-09-29
[86] 2010-04-28 (PCT/US2010/032650)
[87] (WO2010/126926)
[30] US (61/174,673) 2009-05-01
[30] US (61/217,557) 2009-06-01

[11] 2,757,943
[13] C

[51] **Int.Cl. G01R 31/36 (2006.01)**
[25] EN
[54] **CONTROL APPARATUS FOR VEHICLE**
[54] **APPAREIL DE COMMANDE POUR UN VEHICULE**
[72] TAKAHASHI, KENJI, JP
[72] NISHI, YUJI, JP
[72] TOMURA, SHUJI, JP
[72] TAKEMOTO, TAKESHI, JP
[72] HAGA, NOBUYASU, JP
[72] FUCHIMOTO, TETSUYA, JP
[72] SUGIMOTO, TETSUYA, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2011-10-05
[86] 2010-06-01 (PCT/IB2010/001312)
[87] (WO2010/140044)
[30] JP (2009-133110) 2009-06-02

[11] 2,758,158
[13] C

[51] **Int.Cl. A61B 5/157 (2006.01) A61B 5/1455 (2006.01) A61B 5/1468 (2006.01) A61B 5/15 (2006.01) A61B 5/155 (2006.01) B65H 37/00 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **TAPE MAGAZINE FOR A HAND-HELD DEVICE FOR ANALYSING A BODY FLUID, AND A HAND-HELD DEVICE**
[54] **MAGASIN DE RUBAN DE DISPOSITIF A MAIN POUR L'ANALYSE DE LIQUIDE ORGANIQUE, ET DISPOSITIF A MAIN**
[72] LIST, HANS, DE
[72] HAAR, HANS-PETER, DE
[72] ROESICKE, BERND, DE
[73] F. HOFFMANN-LA ROCHE AG, CH
[86] (2758158)
[87] (2758158)
[22] 2006-03-10
[62] 2,539,018
[30] DE (102005013685.0) 2005-03-18

[11] 2,762,169
[13] C

[51] **Int.Cl. B01D 69/14 (2006.01) B01D 61/36 (2006.01) B01D 67/00 (2006.01)**
[25] EN
[54] **THIN FILM PERVAPORATION MEMBRANES COMPRISING NANOPARTICLE AGGREGATE**
[54] **MEMBRANES DE PERVAPORATION SUR FILM MINCE COMPORTANT UN AGREGAT DE NANOPARTICULES**
[72] VANDEZANDE, PIETER, BE
[72] CLAES, STAN VIC VALERIE, BE
[72] MULLENS, STEVEN HANS RIK WOUTER, BE
[73] VITO N.V., BE
[85] 2011-11-16
[86] 2010-05-18 (PCT/EP2010/056791)
[87] (WO2010/145901)
[30] EP (PCT/EP2009/056006) 2009-05-18

[11] 2,762,231
[13] C

[51] **Int.Cl. H04W 4/22 (2009.01) H04W 64/00 (2009.01)**
[25] EN
[54] **EMERGENCY CIRCUIT-MODE CALL SUPPORT**
[54] **SUPPORT D'APPELS D'URGENCE EN MODE CIRCUIT**
[72] EDGE, STEPHEN, US
[72] BURROUGHS, KIRK, US
[72] WACHTER, ANDREAS, US
[73] QUALCOMM INCORPORATED, US
[86] (2762231)
[87] (2762231)
[22] 2006-09-15
[62] 2,622,751
[30] US (60/717,620) 2005-09-15
[30] US (60/730,312) 2005-10-25
[30] US (60/749,294) 2005-12-09
[30] US (60/749,233) 2005-12-09
[30] US (11/532,044) 2006-09-14

**Brevets canadiens délivrés
13 octobre 2015**

-
- [11] 2,763,304
[13] C
- [51] Int.Cl. C21C 5/52 (2006.01) F27B 3/22 (2006.01)
[25] EN
[54] **MOVABLE DEVICE FOR INJECTING OXYGEN AND OTHER MATERIALS INTO ELECTRIC ARC FURNACE**
[54] **DISPOSITIF MOBILE POUR L'INJECTION D'OXYGENE ET D'AUTRES MATIERES DANS UN FOUR ELECTRIQUE A ARC**
[72] REALI, SILVIO MARIA, IT
[72] CAVALLINI, GIANCARLO, IT
[72] GRIONI, MAURO, IT
[73] TENOVA S.P.A., IT
[85] 2011-11-23
[86] 2010-06-09 (PCT/EP2010/003748)
[87] (WO2010/145845)
[30] IT (MI2009A 001069) 2009-06-17
-

- [11] 2,763,511
[13] C
- [51] Int.Cl. E21B 43/12 (2006.01) F04B 47/12 (2006.01)
[25] EN
[54] **PLUNGER LIFT SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE POMPAGE PNEUMATIQUE**
[72] GONG, MING, US
[72] HARRISON, LARRY E., US
[72] PIROG, THEODORE W., US
[72] KAMINSKY, ROBERT D., US
[72] VALSECCHI, PIETRO, US
[72] BAILEY, JEFFREY R., US
[72] BANGARU, NARASIMHA-RAO V., US
[73] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2011-11-24
[86] 2010-05-20 (PCT/US2010/035627)
[87] (WO2011/002562)
[30] US (61/222,793) 2009-07-02
-

-
- [11] 2,765,512
[13] C
- [51] Int.Cl. H04W 88/04 (2009.01) H04W 72/04 (2009.01)
[25] EN
[54] **DOWNLINK TRANSMISSIONS FOR TYPE 2 RELAY**
[54] **TRANSMISSIONS EN LIAISON DESCENDANTE POUR RELAIS DE TYPE 2**
[72] CAI, ZHIJUN, US
[72] BONTU, CHANDRA S., CA
[72] YU, YI, US
[72] FONG, MO-HAN, CA
[72] VRZIC, SOPHIE, CA
[72] WOMACK, JAMES E., US
[72] EARNSHAW, ANDREW MARK, CA
[72] SONG, YI, US
[73] BLACKBERRY LIMITED, CA
[85] 2011-12-14
[86] 2010-06-16 (PCT/US2010/038869)
[87] (WO2010/148122)
[30] US (61/218,907) 2009-06-19
-

- [11] 2,765,535
[13] C
- [51] Int.Cl. H04W 48/10 (2009.01) H04W 68/02 (2009.01)
[25] EN
[54] **METHOD FOR ACCESSING A SERVICE UNAVAILABLE THROUGH A NETWORK CELL**
[54] **PROCEDE POUR ACCEDER A UN SERVICE NON DISPONIBLE PAR L'INTERMEDIAIRE D'UNE CELLULE RESEAU**
[72] BURBIDGE, RICHARD CHARLES, GB
[72] SUZUKI, TAKASHI, JP
[72] HOLE, DAVID PHILIP, GB
[72] DWYER, JOHANNA LISA, CA
[72] RAYAVARAPU, VENKATA RATNAKAR RAO, GB
[72] WIJAYANATHAN, MAIYURAN, CA
[72] MCCANN, STEPHEN, GB
[72] EARNSHAW, MARK, CA
[72] CHIN, CHEN-HO, BE
[73] BLACKBERRY LIMITED, CA
[85] 2011-12-14
[86] 2010-06-16 (PCT/IB2010/001643)
[87] (WO2010/146464)
[30] US (61/187,636) 2009-06-16
-

-
- [11] 2,767,530
[13] C
- [51] Int.Cl. E21B 19/16 (2006.01)
[25] EN
[54] **DEVICE AND METHOD FOR ROTATION OF TORQUE TONG**
[54] **DISPOSITIF ET PROCEDE POUR LA ROTATION D'UNE CLE A COUPLE**
[72] HOLEN, BERNT OLAV, NO
[73] AKER MH AS, NO
[85] 2012-01-06
[86] 2010-06-16 (PCT/NO2010/000232)
[87] (WO2011/005102)
[30] NO (2009 2557) 2009-07-06
-

- [11] 2,768,038
[13] C
- [51] Int.Cl. H04N 21/478 (2011.01)
[25] EN
[54] **SYSTEM AND METHOD FOR FACILITATING PURCHASES ASSOCIATED WITH VIDEO PROGRAMMING**
[54] **SYSTEME ET PROCEDE FACILITANT LES ACHATS ASSOCIES A UNE PROGRAMMATION VIDEO**
[72] KOOMAN, CHRISTOPHER, US
[73] ECHOSTAR TECHNOLOGIES LLC, US
[85] 2012-01-12
[86] 2010-07-22 (PCT/US2010/042906)
[87] (WO2011/011602)
[30] US (12/509,034) 2009-07-24
-

- [11] 2,768,437
[13] C
- [51] Int.Cl. B01J 19/00 (2006.01) E21B 43/00 (2006.01)
[25] EN
[54] **DEVICE AND METHOD FOR SEQUESTERING A SUBSTANCE**
[54] **DISPOSITIF ET PROCEDE DE SEQUESTRATION D'UNE SUBSTANCE**
[72] KAMEYAMA, HIROMICHI, JP
[72] NISHIO, SUSUMU, JP
[72] XUE, ZIQIU, JP
[72] MATSUOKA, TOSHIFUMI, JP
[73] TOKYO GAS CO., LTD., JP
[85] 2012-01-17
[86] 2010-08-11 (PCT/JP2010/063622)
[87] (WO2011/019053)
[30] JP (2009-187157) 2009-08-12
-

**Canadian Patents Issued
October 13, 2015**

- [11] 2,768,741
[13] C
- [51] **Int.Cl.** A61B 18/00 (2006.01) A61B 17/94 (2006.01) A61B 18/02 (2006.01) A61B 18/04 (2006.01) A61M 25/01 (2006.01) A61M 25/10 (2013.01)
- [25] EN
- [54] **CONFIGURABLE TREATMENT BALLOON HAVING VARIABLE TENSION AND SHAPE**
- [54] **BALLONNET DE TRAITEMENT CONFIGURABLE AYANT UNE TENSION ET UNE FORME VARIABLES**
- [72] MAHROUCHE, RACHID, CA
- [73] MEDTRONIC CRYOCATH LP, CA
- [85] 2012-01-19
- [86] 2010-07-23 (PCT/CA2010/001160)
- [87] (WO2011/011874)
- [30] US (12/511,403) 2009-07-29

- [11] 2,769,235
[13] C
- [51] **Int.Cl.** G06Q 20/08 (2012.01) G06Q 20/12 (2012.01)
- [25] EN
- [54] **METHOD AND SYSTEMS FOR TRANSFERRING AN ELECTRONIC PAYMENT**
- [54] **PROCEDE ET SYSTEME POUR TRANSFERER UN PAIEMENT ELECTRONIQUE**
- [72] GREENSPAN, AARON J., US
- [73] THINK COMPUTER CORPORATION, US
- [85] 2012-01-25
- [86] 2010-08-02 (PCT/US2010/044127)
- [87] (WO2011/014875)
- [30] US (61/230,387) 2009-07-31
- [30] US (12/641,071) 2009-12-17

- [11] 2,770,195
[13] C
- [51] **Int.Cl.** C07D 401/14 (2006.01) A61K 31/4184 (2006.01) A61K 31/437 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61K 31/454 (2006.01) A61K 31/4709 (2006.01) A61K 31/496 (2006.01) A61K 31/501 (2006.01) A61K 31/5377 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 43/00 (2006.01) C07D 403/14 (2006.01) C07D 405/14 (2006.01) C07D 409/14 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01) C07D 471/04 (2006.01) C07D 491/056 (2006.01)
- [25] EN
- [54] **AMINOPYRAZOLE DERIVATIVE**
- [54] **DERIVE D'AMINOPYRAZOLE**
- [72] TAKA, NAOKI, JP
- [72] OHMORI, MASAYUKI, JP
- [72] TAKAMI, KYOKO, JP
- [72] MATSUSHITA, MASAYUKI, JP
- [72] HAYASE, TADAKATSU, JP
- [72] HYODO, IKUMI, JP
- [72] KOCHI, MASAMI, JP
- [72] NISHII, HIROKI, JP
- [72] EBIKE, HIROSATO, JP
- [72] NAKANISHI, YOSHITO, JP
- [72] MIO, TOSHIIYUKI, JP
- [72] WANG, LISHA, CN
- [72] ZHAO, WEILI, CN
- [73] CHUGAI SEIYAKU KABUSHIKI KAISHA, JP
- [73] F. HOFFMANN-LA ROCHE AG, CH
- [85] 2012-02-03
- [86] 2010-08-05 (PCT/JP2010/063315)
- [87] (WO2011/016528)
- [30] JP (2009-184822) 2009-08-07

- [11] 2,770,264
[13] C
- [51] **Int.Cl.** B64C 25/12 (2006.01) B64C 25/34 (2006.01)
- [25] EN
- [54] **MAIN LANDING GEAR WITH RIGID REAR STAY**
- [54] **TRAIN D'ATTERRISSAGE PRINCIPAL EQUIPE D'UNE ENTRETOISE ARRIERE RIGIDE**
- [72] BENNETT, IAN, GB
- [73] MESSIER-DOWTY LIMITED, GB
- [85] 2012-02-06
- [86] 2010-08-16 (PCT/GB2010/051351)
- [87] (WO2011/023980)
- [30] GB (0914764.6) 2009-08-25

- [11] 2,771,541
[13] C
- [51] **Int.Cl.** G01R 31/00 (2006.01) A42B 3/04 (2006.01) A42B 3/24 (2006.01) H05B 3/86 (2006.01)
- [25] EN
- [54] **ELECTRICAL ENERGY SUPPLY INDICATOR FOR A HELMET**
- [54] **INDICATEUR D'ALIMENTATION POUR CASQUE**
- [72] CHEN, TSAN-JEE, TW
- [73] APEX PRECISION CO., LTD., TW
- [86] (2771541)
- [87] (2771541)
- [22] 2012-03-16

- [11] 2,771,620
[13] C
- [51] **Int.Cl.** C09K 8/467 (2006.01) C04B 24/26 (2006.01) C09K 8/508 (2006.01)
- [25] EN
- [54] **RADIATION-INDUCED THICKENING FOR SET-ON-COMMAND SEALANT COMPOSITIONS AND METHODS OF USE**
- [54] **EPAISSISSEMENT INDUIT PAR RAYONNEMENT POUR COMPOSITIONS DE PRODUIT DE COLMATAGE A DURCISSEMENT SUR COMMANDE ET PROCEDES D'UTILISATION CORRESPONDANTS**
- [72] LEWIS, SAMUEL, US
- [72] MYERS, DAVID F., US
- [72] DAVIS, JAMES L., US
- [72] RAO, VIKRAM, US
- [72] GUPTA, VIJAY, US
- [72] SOBY, LYNN, US
- [72] DUMMER, ANDREW K., US
- [73] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2012-02-20
- [86] 2010-08-18 (PCT/GB2010/001561)
- [87] (WO2011/023935)
- [30] US (12/547,440) 2009-08-25
- [30] US (12/547,442) 2009-08-25

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,771,846
[13] C

[51] Int.Cl. H04W 76/02 (2009.01) H04W 76/04 (2009.01)
[25] EN
[54] **RADIO LINK TIMEOUT PROCEDURE FOR CALL RE-ESTABLISHMENT**
[54] **PROCEDURE DE DELAI D'ATTENTE DE LIAISON RADIO POUR RETABLISSEMENT DE COMMUNICATION**
[72] ARORA, DINESH KUMAR, CA
[72] SNOW, CHRISTOPHER HARRIS, CA
[72] ABDEL-SAMAD, AYMAN AHMED, CA
[72] ALMALKI, NAZIH, CA
[72] HOLE, DAVID PHILIP, GB
[73] BLACKBERRY LIMITED, CA
[85] 2012-02-22
[86] 2010-08-26 (PCT/IB2010/002097)
[87] (WO2011/024059)
[30] US (12/549,890) 2009-08-28

[11] 2,771,867
[13] C

[51] Int.Cl. A61B 18/14 (2006.01)
[25] EN
[54] **BI-MODAL CATHETER STEERING MECHANISM**
[54] **MECANISME D'ORIENTATION DE CATHETER BIMODAL**
[72] WERNETH, RANDELL, US
[72] ROMAN, RICARDO, US
[72] CORVI, TIMOTHY J., US
[72] HU, BETTY, US
[73] MEDTRONIC ABLATION FRONTIERS LLC, US
[85] 2012-02-22
[86] 2010-08-09 (PCT/US2010/044829)
[87] (WO2011/025647)
[30] US (12/546,796) 2009-08-25

[11] 2,773,784
[13] C

[51] Int.Cl. H04L 29/08 (2006.01)
[25] EN
[54] **METHOD AND SYSTEM ENABLING CO-OPERATING OF WEB APPARATUS AND FLASH APPARATUS**
[54] **PROCEDE ET SYSTEME PERMETTANT LE FONCTIONNEMENT COORDONNE D'UN EQUIPEMENT WEB ET D'UN EQUIPEMENT FLASH**
[72] HUANG, CHAOXING, CN
[72] GUO, BIJIAN, CN
[72] ZHU, XINQI, CN
[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
[85] 2012-03-05
[86] 2010-08-05 (PCT/CN2010/075735)
[87] (WO2011/032437)
[30] CN (200910177813.7) 2009-09-21

[11] 2,777,082
[13] C

[51] Int.Cl. H04N 21/4725 (2011.01)
[25] EN
[54] **EXPANDED PROGRAMMING GUIDE**
[54] **GUIDE DE PROGRAMMATION ETENDUE**
[72] MOUNTAIN, DALE LLEWELYN, GB
[73] ELDON TECHNOLOGY LIMITED, GB
[86] (2777082)
[87] (2777082)
[22] 2012-05-15
[30] EP (11166991.7) 2011-05-20

[11] 2,777,924
[13] C

[51] Int.Cl. F16J 15/12 (2006.01) F01N 13/08 (2010.01) F16J 15/10 (2006.01) F16L 27/06 (2006.01)
[25] EN
[54] **SPHERICAL ANNULAR SEAL MEMBER AND METHOD OF MANUFACTURING THE SAME**
[54] **ELEMENT JOINT ANNULAIRE SPHERIQUE, ET SON PROCEDE DE PRODUCTION**
[72] KODA, YASUHIKO, JP
[72] TAKAHASHI, MASANORI, JP
[72] KAIDA, HIDETOSHI, JP
[72] KUROSE, KOUHEI, JP
[72] OKI, EIJI, JP
[73] OILES CORPORATION, JP
[85] 2012-04-16
[86] 2011-07-07 (PCT/JP2011/003916)
[87] (WO2012/042712)
[30] JP (2010-217980) 2010-09-28

[11] 2,778,173
[13] C

[51] Int.Cl. C30B 29/28 (2006.01) G02B 27/28 (2006.01)
[25] EN
[54] **SINGLE CRYSTAL, PRODUCTION PROCESS OF SAME, OPTICAL ISOLATOR AND OPTICAL PROCESSOR USING SAME**
[54] **MONOCRISTAL, PROCEDE POUR SA PRODUCTION, ISOLATEUR OPTIQUE ET PROCESSEUR OPTIQUE FONCTIONNANT AVEC CELUI-CI**
[72] SANADA, KAZUO, JP
[72] SHIMAMURA, KIYOSHI, JP
[72] GARCIA, VILLORA ENCARNACION ANTONIA, JP
[73] FUJIKURA LTD., JP
[73] NATIONAL INSTITUTE FOR MATERIALS SCIENCE, JP
[85] 2012-04-18
[86] 2010-10-20 (PCT/JP2010/068422)
[87] (WO2011/049102)
[30] JP (2009-242433) 2009-10-21

**Canadian Patents Issued
October 13, 2015**

[11] 2,779,062
[13] C

- [51] Int.Cl. H01S 5/022 (2006.01)
- [25] EN
- [54] SEMICONDUCTOR LASER MODULE
- [54] MODULE DE LASER A SEMI-CONDUCTEURS
- [72] TAMAYA, MOTOAKI, JP
- [72] NAKAMURA, AKIRA, JP
- [72] NANBA, CHISE, JP
- [73] MITSUBISHI ELECTRIC CORPORATION, JP
- [85] 2012-04-26
- [86] 2010-01-27 (PCT/JP2010/000455)
- [87] (WO2011/092735)

[11] 2,779,655
[13] C

- [51] Int.Cl. C03C 17/30 (2006.01) C08J 7/06 (2006.01) G02B 1/11 (2015.01) G02C 7/02 (2006.01)
- [25] EN
- [54] SURFACE TREATMENT COMPOSITION, PROCESS FOR PRODUCING THE SAME, AND SURFACE-TREATED ARTICLE
- [54] COMPOSITION DE TRAITEMENT DE SURFACE, PROCEDE DE PRODUCTION D'UNE TELLE COMPOSITION ET ARTICLE TRAITE EN SURFACE
- [72] HERVIEU, GREGORY, FR
- [72] CALBA, PIERRE-JEAN, FR
- [72] KLEYER, DON LEE, US
- [72] HAYASHI, MASAYUKI, JP
- [72] HUPFIELD, PETER CHESHIRE, GB
- [72] YOSHIDA, TOMOHIRO, JP
- [72] ITAMI, YASUO, JP
- [72] MAEDA, MASAHIKO, JP
- [72] MASUTANI, TETSUYA, JP
- [73] ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR
- [73] DOW CORNING CORPORATION, US
- [73] DAIKIN INDUSTRIES, LTD., JP
- [85] 2012-05-02
- [86] 2010-11-10 (PCT/US2010/056194)
- [87] (WO2011/060047)
- [30] US (PCT/US2009/64016) 2009-11-11

[11] 2,779,918
[13] C

- [51] Int.Cl. B04B 11/08 (2006.01)
- [25] EN
- [54] HERMETIC CENTRIFUGAL SEPARATOR
- [54] SEPARATEUR CENTRIFUGE HERMETIQUE
- [72] PITKAMAKI, JOUKO, SE
- [72] SANDBLOM, ROBERT, SE
- [73] ALFA LAVAL CORPORATE AB, SE
- [85] 2012-05-03
- [86] 2010-11-03 (PCT/SE2010/051194)
- [87] (WO2011/056131)
- [30] SE (0950840-9) 2009-11-06

[11] 2,780,322
[13] C

- [51] Int.Cl. C22B 3/46 (2006.01) C01G 9/06 (2006.01) C22B 19/20 (2006.01)
- [25] EN
- [54] METHOD FOR THE REMOVAL OF CHLORIDE FROM ZINC SULPHATE SOLUTION
- [54] PROCEDE POUR ELIMINER DU CHLORURE D'UNE SOLUTION DE SULFATE DE ZINC
- [72] RUONALA, MIKKO, FI
- [72] SVENS, KURT, FI
- [72] ARPALAHTI, ANTTI, FI
- [72] LEPISTO, KAROLIINA, FI
- [73] OUTOTEC OYJ, FI
- [85] 2012-05-08
- [86] 2010-11-22 (PCT/FI2010/050946)
- [87] (WO2011/061408)
- [30] FI (20090441) 2009-11-23

[11] 2,780,916
[13] C

- [51] Int.Cl. H04W 64/00 (2009.01) H04W 52/02 (2009.01) A61G 12/00 (2006.01)
- [25] EN
- [54] REAL-TIME METHOD AND SYSTEM FOR LOCATING A MOBILE OBJECT OR PERSON IN A TRACKING ENVIRONMENT WHILE CONSERVING ELECTRICAL ENERGY IN A BATTERY-OPERATED TRACKING TAG ASSOCIATED WITH THE OBJECT OR PERSON
- [54] PROCEDE ET SYSTEME EN TEMPS REEL POUR LOCALISER UN OBJET OU UNE PERSONNE MOBILE TOUT EN CONSERVANT DE L'ENERGIE ELECTRIQUE
- [72] TENARVITZ, HENRY J., US
- [73] VERSUS TECHNOLOGY, INC., US
- [85] 2012-05-14
- [86] 2010-05-20 (PCT/US2010/035502)
- [87] (WO2011/062659)
- [30] US (12/623,667) 2009-11-23

[11] 2,781,173
[13] C

- [51] Int.Cl. A61K 38/20 (2006.01) C07K 14/55 (2006.01)
- [25] EN
- [54] IMMUNOMODULATORY POLYPEPTIDES DERIVED FROM IL-2 AND THEIR USE THEREOF IN THE THERAPEUTIC OF CANCER AND CHRONIC INFECTIONS
- [54] POLYPEPTIDES IMMUNOMODULATEURS DERIVES DE IL-2 ET LEUR UTILISATION THERAPEUTIQUE CONTRE LE CANCER ET LES INFECTIONS CHRONIQUES
- [72] LEON MONZON, KALET, CU
- [72] CARMENATE PORTILLA, TANIA, CU
- [72] GARCIA MARTINEZ, KARINA, CU
- [72] LAGE DAVILA, AGUSTIN BIENVENIDO, CU
- [72] PEREZ RODRIGUEZ, SAUMEL, CU
- [72] GONZALEZ ROCHE, DIAMILE, CU
- [72] MARQUEZ PERERA, GABRIEL, CU
- [73] CENTRO DE INMUNOLOGIA MOLECULAR (CIM), CU
- [85] 2012-05-17
- [86] 2010-11-26 (PCT/CU2010/000005)
- [87] (WO2011/063770)
- [30] CU (2009-0203) 2009-11-27

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,781,467
[13] C

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 9/19 (2006.01) A61K 47/00 (2006.01)**
[25] EN
[54] **FORMULATIONS OF ANTIBODY**
[54] **FORMULATIONS D'ANTICORPS**
[72] RAMANI, KARTHIK, IN
[72] JAYAKAR, SUCHARITHA, IN
[73] BIOCON LIMITED, IN
[73] CENTRO DE INMUNOLOGIA MOLECULAR, CU
[85] 2012-05-18
[86] 2010-11-19 (PCT/IB2010/055296)
[87] (WO2011/061712)
[30] IN (2859/CHF/2009) 2009-11-20

[11] 2,781,485
[13] C

[51] **Int.Cl. B63B 43/24 (2006.01) B63B 27/22 (2006.01) B65G 21/20 (2006.01) B65G 49/00 (2006.01) B65G 67/60 (2006.01) E06B 5/00 (2006.01) E06B 7/16 (2006.01)**
[25] EN
[54] **WATERTIGHT DOOR SYSTEM**
[54] **SYSTÈME DE PORTE ETANCHE**
[72] ELDER, JOHN, CA
[72] MONK, DAVID, CA
[72] STORRING, JOHN, CA
[72] LEIGH, SCOTT, CA
[72] SMITH, DOUG, CA
[73] EMS-TECH INC., CA
[86] (2781485)
[87] (2781485)
[22] 2012-06-27
[30] CA (2,745,544) 2011-07-07

[11] 2,783,542
[13] C

[51] **Int.Cl. B25J 15/08 (2006.01) B25J 17/00 (2006.01)**
[25] EN
[54] **ONE MOTOR FINGER MECHANISM**
[54] **MECANISME DE DOIGT A MOTEUR UNIQUE**
[72] MOYER, THOMAS, US
[72] FAULRING, ERIC L., US
[72] SANTOS-MUNNE, JULIO J., US
[73] HDT EXPEDITIONARY SYSTEMS, INC., US
[85] 2012-06-07
[86] 2010-12-10 (PCT/US2010/059914)
[87] (WO2011/081851)
[30] US (61/286,345) 2009-12-14

[11] 2,783,894
[13] C

[51] **Int.Cl. C10L 1/02 (2006.01) B09B 3/00 (2006.01) C10B 53/02 (2006.01) C10G 3/00 (2006.01)**
[25] EN
[54] **BIOFUELS FROM LIGNOCELLULOSIC RESOURCES**
[54] **BIOCARBURANTS A PARTIR DE RESSOURCES LIGNOCELLULOSIQUES**
[72] KAPADI, MANGESH DATTATRAYA, IN
[72] GUIDI, RAVINDRA D., IN
[72] BRAHMAJOSYULA, JAGADEESH, IN
[73] UOP LLC, US
[85] 2012-06-11
[86] 2010-12-16 (PCT/IB2010/003276)
[87] (WO2011/073781)
[30] IN (2655/DEL/2009) 2009-12-18

[11] 2,784,310
[13] C

[51] **Int.Cl. C07K 5/06 (2006.01) A23L 1/226 (2006.01) A23L 1/30 (2006.01) C07D 281/06 (2006.01)**
[25] EN
[54] **LANTHIONINE DERIVATIVES**
[54] **DÉRIVÉ DE LANTHIONINE**
[72] SATO, SEIICHI, JP
[72] FUTAKI, FUMIE, JP
[72] YASUDA, REIKO, JP
[72] ETO, SACHISE, JP
[72] SUZUKI, YUMIKO, JP
[72] TAJIMA, TAKAHO, JP
[72] ETO, YUZURU, JP
[72] TAHARA, YUKI, JP
[73] AJINOMOTO CO., INC., JP
[85] 2012-06-13
[86] 2010-12-28 (PCT/JP2010/073720)
[87] (WO2011/081184)
[30] JP (2009-298010) 2009-12-28

[11] 2,785,524
[13] C

[51] **Int.Cl. A23L 1/29 (2006.01) A23L 1/30 (2006.01) A23L 3/46 (2006.01) A61K 31/19 (2006.01)**
[25] EN
[54] **NUTRITIONAL POWDERS COMPRISING SPRAY DRIED BETA-HYDROXY-BETA-METHYLBUTYRATE (HMB)**
[54] **POUDRES NUTRITIONNELLES COMPRENANT DU BETA-HYDROXY-BETA-METHYLBUTYRATE (HMB) SECHÉ PAR PULVERISATION**
[72] HELMKE, CHARLES R., US
[73] ABBOTT LABORATORIES, US
[85] 2012-06-22
[86] 2011-01-28 (PCT/US2011/022935)
[87] (WO2011/094549)
[30] US (61/299,632) 2010-01-29

**Canadian Patents Issued
October 13, 2015**

[11] 2,786,438
[13] C

[51] **Int.Cl. C07D 495/04 (2006.01) A61P 35/00 (2006.01) C07D 409/14 (2006.01) C07D 495/14 (2006.01)**

[25] EN

[54] **THIENO[3,2-D]PYRIMIDINE DERIVATIVES HAVING INHIBITORY ACTIVITY ON PROTEIN KINASES**

[54] **DERIVES THIENO[3,2-D]PYRIMIDINES AVEC ACTIVITE INHIBITRICE SUR PROTEINES KINASES**

[72] SON, JUNG BEOM, KR
[72] JUNG, SEUNG HYUN, KR
[72] CHOI, WHA IL, KR
[72] JUNG, YOUNG HEE, KR
[72] CHOI, JAE YUL, KR
[72] SONG, JI YEON, KR
[72] LEE, KYU HANG, KR
[72] LEE, JAE CHUL, KR
[72] KIM, EUN YOUNG, KR
[72] AHN, YOUNG GIL, KR
[72] KIM, MAENG SUP, KR
[72] CHOI, HWAN GEUN, KR
[72] SIM, TAE BO, KR
[72] HAM, YOUNG JIN, KR
[72] PARK, DONG-SIK, KR
[72] KIM, HWAN, KR
[72] KIM, DONG-WOOK, KR
[73] HANMI SCIENCE CO., LTD., KR
[73] KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY, KR
[73] CATHOLIC UNIVERSITY INDUSTRY ACADEMIC COOPERATION FOUNDATION, KR

[85] 2012-07-04
[86] 2011-01-31 (PCT/KR2011/000664)
[87] (WO2011/093684)
[30] KR (10-2010-0008817) 2010-01-29

[11] 2,787,972
[13] C

[51] **Int.Cl. A47F 3/00 (2006.01)**

[25] EN

[54] **VIDEO DISPLAY FOR PRODUCT MERCHANDISERS**

[54] **AFFICHAGE VIDEO POUR PRESENTOIRS DE PRODUITS**

[72] HAMMONDS, MARCUS, US
[73] PEPSICO, INC., US

[85] 2012-07-23
[86] 2011-01-20 (PCT/US2011/021860)
[87] (WO2011/091137)
[30] US (12/693,180) 2010-01-25

[11] 2,789,085
[13] C

[51] **Int.Cl. B65D 5/00 (2006.01) B65D 21/02 (2006.01)**

[25] EN

[54] **TRAY FOR TRANSPORTING AND DISPLAYING ITEMS SUCH AS YOGURT CONTAINERS**

[54] **PLATEAU DE TRANSPORT ET DE PRESENTATION D'ARTICLES, TELS QUE DES POTS DE YAOURT**

[72] VALOT, DENIS, FR
[72] MALNOY, JEAN-YVES, FR
[72] CATHERINE, FREDERIC, FR
[72] TARTRE, DAMIEN, FR
[73] SOCIETE NORMANDE DE CARTON ONDULE, FR
[73] PAPETERIES D'ESPALY, FR
[73] EMBALLAGES LAURENT SAS, FR
[73] STE MEDITERRANEEENNE D'EMBALLAGES, FR

[85] 2012-08-03
[86] 2011-02-03 (PCT/FR2011/050217)
[87] (WO2011/095742)
[30] FR (10 50 771) 2010-02-04

[11] 2,791,018
[13] C

[51] **Int.Cl. C22C 38/04 (2006.01) C21D 8/00 (2006.01) C23C 2/06 (2006.01)**

[25] EN

[54] **HEAT-TREATED STEEL MATERIAL, METHOD FOR PRODUCING SAME, AND BASE STEEL MATERIAL FOR SAME**

[54] **MATERIAU EN ACIER TRAITE THERMIQUEMENT, PROCEDE DE FABRICATION, ET MATERIAU D'ACIER DE BASE POUR LA MISE EN ŒUVRE DE CE PROCEDE**

[72] HIKITA, KAZUO, JP
[72] KOJIMA, NOBUSATO, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

[85] 2012-08-23
[86] 2011-02-28 (PCT/JP2011/054476)
[87] (WO2011/105600)
[30] JP (2010-042309) 2010-02-26

[11] 2,791,551
[13] C

[51] **Int.Cl. A61K 8/11 (2006.01) A61K 8/25 (2006.01) A61K 8/27 (2006.01) A61K 8/73 (2006.01) A61Q 11/00 (2006.01)**

[25] EN

[54] **ORAL CARE COMPOSITION COMPRISING METAL OXIDE PARTICLES AND A POLYMERIC ADHERENT MATERIAL**

[54] **COMPOSITION DE SOIN BUCCAL COMPRENANT DES PARTICULES D'OXYDE METALLIQUE ET UNE MATIERE ADHERENTE POLYMERE**

[72] PORTER, VENDA, US
[72] MORGAN, ANDRE, US
[72] PRENCIPE, MICHAEL, US
[72] MELLO, SARITA, US
[73] COLGATE-PALMOLIVE COMPANY, US

[85] 2012-08-30
[86] 2010-03-31 (PCT/US2010/029465)
[87] (WO2011/123121)

[11] 2,791,936
[13] C

[51] **Int.Cl. A42B 3/04 (2006.01)**

[25] EN

[54] **WORM DRIVE ADJUSTMENT FOR HEADGEAR SUSPENSION**

[54] **REGLAGE PAR VIS SANS FIN D'UNE SUSPENSION DE CASQUE**

[72] ROGERS, DAVID CHARLES, US
[72] NOORDZIJ, DUCO W., US
[72] STOKES, PETER L., US
[72] KOENIG, LEONARD MANFRED, US
[73] ARTISENT, LLC, US

[85] 2012-08-31
[86] 2011-03-03 (PCT/US2011/027011)
[87] (WO2011/109609)
[30] US (61/339,435) 2010-03-04

**Brevets canadiens délivrés
13 octobre 2015**

- [11] 2,792,299
[13] C
- [51] **Int.Cl. A41D 13/12 (2006.01) A41D 27/00 (2006.01)**
[25] FR
[54] **ONESIE WITH CUT-OUT FEATURING ZIPPERS STARTING FROM THE TOP OF THE NECK REACHING TO THE SIDES**
[54] **GRENOUILLE AVEC DECOUPE MUNIE DES FERMETURES A GLISSIERE PARTANT DU HAUT DU COU JUSQU'AUX COTES LATERUX**
[72] ALLARA, MARIA KABALLA, CA
[73] ALLARA, MARIA KABALLA, CA
[86] (2792299)
[87] (2792299)
[22] 2012-10-15

- [11] 2,793,571
[13] C
- [51] **Int.Cl. A61K 9/70 (2006.01) A61K 31/04 (2006.01) A61K 47/30 (2006.01) A61P 17/00 (2006.01)**
[25] EN
[54] **PROPYNYLAMINOINDAN TRANSDERMAL COMPOSITIONS**
[54] **COMPOSITIONS TRANSDERMIQUES DE PROPYNYLAMINOINDANE**
[72] WEN, JIANYE, US
[72] HAMLIN, RICHARD, US
[73] TEIKOKU PHARMA USA, INC., US
[85] 2012-09-14
[86] 2011-03-21 (PCT/US2011/029238)
[87] (WO2011/139420)
[30] US (61/330,018) 2010-04-30

- [11] 2,793,594
[13] C
- [51] **Int.Cl. C07D 213/81 (2006.01) A61K 31/44 (2006.01) A61P 35/00 (2006.01) C07C 275/30 (2006.01)**
[25] EN
[54] **METHOD AND PROCESS FOR PREPARATION AND PRODUCTION OF DEUTERATED .OMEGA-DIPHENYLUREA**
[54] **METHODE ET PROCEDES DE PREPARATION ET DE PRODUCTION DE O-DIPHENYLUREE DEUTEREE**
[72] FENG, WEIDONG, CN
[72] GAO, XIAOYONG, CN
[72] DAL, XIAOJUN, CN
[73] SUZHOU ZELGEN BIOPHARMACEUTICAL CO., LTD., CN
[85] 2012-09-18
[86] 2011-03-17 (PCT/CN2011/071926)
[87] (WO2011/113367)
[30] CN (201010127706.6) 2010-03-18

- [11] 2,794,399
[13] C
- [51] **Int.Cl. H04N 7/173 (2011.01)**
[25] EN
[54] **METHOD OF PROCESSING NON-REAL TIME SERVICE AND BROADCAST RECEIVER**
[54] **PROCEDE DE TRAITEMENT DE SERVICE SANS CONTRAINTE TEMPS REEL ET RECEPTEUR DE DIFFUSION**
[72] SUH, JONG YEUL, KR
[73] LG ELECTRONICS INC., KR
[85] 2012-09-24
[86] 2011-03-29 (PCT/KR2011/002164)
[87] (WO2011/122838)
[30] US (61/318,385) 2010-03-29
[30] US (61/334,590) 2010-05-14

- [11] 2,795,100
[13] C
- [51] **Int.Cl. E04H 3/26 (2006.01)**
[25] EN
[54] **A COMPOSITE LIFTING STAGE**
[54] **SCENE COMPOSITE POUVANT S'ELEVER**
[72] LAI, JIANYAN, CN
[72] WANG, YUAN, CN
[73] DALIAN WANDA GROUP CO., LTD., CN
[86] (2795100)
[87] (2795100)
[22] 2012-11-08
[30] CN (201210019533.5) 2012-01-20

- [11] 2,795,321
[13] C
- [51] **Int.Cl. H04W 72/04 (2009.01)**
[25] EN
[54] **BASE STATION APPARATUS AND USER TERMINAL**
[54] **DISPOSITIF DE STATION DE BASE ET TERMINAL UTILISATEUR**
[72] MIKI, NOBUHIKO, JP
[72] TAKEDA, KAZUAKI, JP
[72] YAN, YUAN, JP
[72] LI, ANXIN, JP
[73] NTT DOCOMO, INC., JP
[85] 2012-10-02
[86] 2011-03-30 (PCT/JP2011/057954)
[87] (WO2011/125701)
[30] JP (2010-087383) 2010-04-05

- [11] 2,795,908
[13] C
- [51] **Int.Cl. A61K 9/107 (2006.01) A61K 9/48 (2006.01) A61K 31/568 (2006.01) A61K 47/12 (2006.01) A61K 47/14 (2006.01) A61K 47/44 (2006.01)**
[25] EN
[54] **ORAL TESTOSTERONE ESTER FORMULATIONS AND METHODS OF TREATING TESTOTERONE DEFICIENCY COMPRISING SAME**
[54] **FORMULATIONS POUR VOIE ORALE D'ESTER DE TESTOSTERONE ET METHODES DE TRAITEMENT DE CARENCE EN TESTOSTERONE LES COMPRENANT**
[72] DUDLEY, ROBERT E., US
[72] CONSTANTINIDES, PANAYIOTIS P., US
[73] CLARUS THERAPEUTICS, INC., US
[85] 2012-10-09
[86] 2010-04-12 (PCT/US2010/030788)
[87] (WO2011/129812)

**Canadian Patents Issued
October 13, 2015**

[11] 2,796,625
[13] C

[51] Int.Cl. B01J 31/18 (2006.01) B01J 31/14 (2006.01)
[25] EN
[54] OLIGOMERIZATION CATALYST SYSTEM AND PROCESS FOR OLIGOMERIZING OLEFINS
[54] SYSTEME CATALYTIQUE D'OLIGOMERISATION ET PROCEDE D'OLIGOMERISATION DES OLEFINES
[72] SYDORA, ORSON L., US
[73] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
[85] 2012-10-16
[86] 2011-04-21 (PCT/US2011/033431)
[87] (WO2011/137027)
[30] US (12/771,122) 2010-04-30

[11] 2,796,734
[13] C

[51] Int.Cl. E21B 37/00 (2006.01) E21B 31/00 (2006.01)
[25] EN
[54] A TOOL FOR REMOVING DEBRIS FROM A WELLBORE
[54] OUTIL POUR ENLEVER DES DEBRIS D'UN Puits DE FORAGE
[72] KRPEC, MARK, US
[73] KRPEC, MARK, US
[85] 2012-10-17
[86] 2011-04-14 (PCT/US2011/032514)
[87] (WO2011/130523)
[30] US (61/324,724) 2010-04-15

[11] 2,797,774
[13] C

[51] Int.Cl. B23C 3/35 (2006.01) B23Q 3/06 (2006.01) B23Q 33/00 (2006.01) B23Q 35/08 (2006.01) B23Q 35/26 (2006.01)
[25] EN
[54] FULLY AUTOMATIC KEY DUPLICATING MACHINE WITH AUTOMATIC KEY MODEL IDENTIFICATION SYSTEM
[54] MACHINE DE DUPLICATION DE CLE ENTIEREMENT AUTOMATIQUE AVEC SYSTEME D'IDENTIFICATION DE MODELE DE CLE AUTOMATIQUE
[72] FREEMAN, DANIEL, US
[72] FREEMAN, ARI, US
[73] MINUTE KEY, INC., US
[86] (2797774)
[87] (2797774)
[22] 2007-11-28
[62] 2,707,184
[30] US (60/867,403) 2006-11-28
[30] US (60/867,796) 2006-11-30

[11] 2,797,815
[13] C

[51] Int.Cl. H05F 7/00 (2006.01) H01G 4/005 (2006.01) H01G 4/08 (2006.01) H01G 4/38 (2006.01) H02J 15/00 (2006.01)
[25] EN
[54] SUPER CAPACITOR
[54] SUPER CONDENSATEUR
[72] MELITO, CARL FRANK, US
[73] MELITO INC, US
[85] 2012-10-29
[86] 2010-12-29 (PCT/US2010/062389)
[87] (WO2011/139315)
[30] US (12/772,213) 2010-05-02

[11] 2,798,790
[13] C

[51] Int.Cl. B66F 19/00 (2006.01) B60S 9/205 (2006.01) B62D 57/02 (2006.01) B65G 7/02 (2006.01) B66F 3/46 (2006.01) B66F 9/06 (2006.01) F16M 7/00 (2006.01) F16M 11/42 (2006.01)
[25] EN
[54] ROTATION DEVICE FOR LOAD TRANSPORTING APPARATUS
[54] DISPOSITIF TOURNANT POUR APPAREIL DE TRANSPORT DE CHARGE
[72] SMITH, SHAWN R., US
[72] SMITH, HARLAN B., US
[73] ENTRO INDUSTRIES, INC., US
[86] (2798790)
[87] (2798790)
[22] 2012-12-13
[30] US (61/576,657) 2011-12-16
[30] US (13/711,193) 2012-12-11

[11] 2,799,151
[13] C

[51] Int.Cl. A47L 11/30 (2006.01) A47L 11/162 (2006.01) A47L 11/293 (2006.01)
[25] EN
[54] DEVICE IN CONNECTION WITH A FLOOR CLEANING MACHINE
[54] DISPOSITIF RELIE A UNE MACHINE DE NETTOYAGE DE SOL
[72] BRUNNSTROM, LUDVIG, SE
[72] ANDREASSON, PATRIK, SE
[72] ANDERSSON, NILS-ERIC, SE
[73] QLEENO AB, SE
[85] 2012-11-06
[86] 2011-06-16 (PCT/SE2011/050756)
[87] (WO2011/162680)
[30] SE (1050681-4) 2010-06-23

**Brevets canadiens délivrés
13 octobre 2015**

- [11] **2,799,193**
[13] C
- [51] **Int.Cl. C05F 17/02 (2006.01) C02F 3/28 (2006.01) C05F 17/00 (2006.01) C11B 13/00 (2006.01)**
- [25] EN
- [54] **BIOLOGICAL PROCESS FOR CONVERTING ORGANIC BY-PRODUCTS**
- [54] **PROCEDE BIOLOGIQUE POUR CONVERTIR DES SOUS-PRODUITS ORGANIQUES**
- [72] ROZICH, ALAN F., US
- [73] PMC BIOTEC COMPANY, US
- [85] 2012-11-09
- [86] 2011-05-10 (PCT/US2011/035854)
- [87] (WO2011/143169)
- [30] US (12/777,368) 2010-05-11
- [30] US (13/093,965) 2011-04-26

- [11] **2,800,001**
[13] C
- [51] **Int.Cl. F02C 7/36 (2006.01) F01D 25/28 (2006.01) F02C 9/18 (2006.01) F02K 1/06 (2006.01) F02K 1/15 (2006.01)**
- [25] EN
- [54] **GAS TURBINE ENGINE COMPRESSOR ARRANGEMENT**
- [54] **ENSEMBLE DE COMPRESSEUR POUR TURBINE A GAZ**
- [72] SUCIU, GABRIEL L., US
- [72] MERRY, BRIAN D., US
- [72] DYE, CHRISTOPHER M., US
- [72] JOHNSON, STEVEN B., US
- [72] SCHWARZ, FREDERICK M., US
- [73] UNITED TECHNOLOGIES CORPORATION, US
- [86] (2800001)
- [87] (2800001)
- [22] 2012-12-21
- [30] US (13/340,969) 2011-12-30

- [11] **2,801,010**
[13] C
- [51] **Int.Cl. C07K 7/06 (2006.01) A61K 38/08 (2006.01) A61P 19/00 (2006.01)**
- [25] EN
- [54] **PEPTIDE AND USE THEREOF FOR TREATMENT OF CARTILAGE DAMAGE AND ARTHRITIS**
- [54] **PEPTIDE ET UTILISATION DE CELUI-CI POUR LE TRAITEMENT DE LESION DE CARTILAGE ET DE L'ARTHRITE**
- [72] KIM, HAE JIN, KR
- [72] LEE, JE WOOK, KR
- [72] KWON, YOUNG JOON, KR
- [72] MOON, EUN JOUNG, KR
- [73] ENSOLTEK CO., LTD., KR
- [85] 2012-11-27
- [86] 2011-06-22 (PCT/KR2011/004541)
- [87] (WO2012/002668)
- [30] KR (10-2010-0062467) 2010-06-30

- [11] **2,801,744**
[13] C
- [51] **Int.Cl. A61B 17/3207 (2006.01) A61B 17/22 (2006.01)**
- [25] EN
- [54] **MATERIAL REMOVAL DEVICE AND METHOD OF USE**
- [54] **DISPOSITIF DE PRELEVEMENT DE TISSU ET METHODE D'UTILISATION**
- [72] KUSLEIKA, RICHARD, US
- [73] COVIDIEN LP, US
- [86] (2801744)
- [87] (2801744)
- [22] 2013-01-14
- [30] US (61/587,369) 2012-01-17

- [11] **2,802,459**
[13] C
- [51] **Int.Cl. H01Q 1/12 (2006.01)**
- [25] EN
- [54] **ADJUSTABLE MOUNTING ASSEMBLY FOR AN ANTENNA MAST**
- [54] **ENSEMBLE DE MONTAGE AJUSTABLE POUR UN MAT D'ANTENNE**
- [72] FRUH, JASON, US
- [73] ECHOSTAR TECHNOLOGIES LLC, US
- [85] 2012-12-12
- [86] 2011-05-26 (PCT/US2011/038117)
- [87] (WO2011/159450)
- [30] US (12/815,006) 2010-06-14

- [11] **2,802,988**
[13] C
- [51] **Int.Cl. E21B 41/00 (2006.01)**
- [25] EN
- [54] **METHOD AND APPARATUS FOR MULTILATERAL CONSTRUCTION AND INTERVENTION OF A WELL**
- [54] **PROCEDE ET APPAREIL POUR LA CONSTRUCTION ET L'INTERVENTION MULTILATERALES D'UN PUIT**
- [72] LINN, BRYAN CHARLES, US
- [72] SPELLER, DAVID J., US
- [73] LINN, BRYAN CHARLES, US
- [73] SPELLER, DAVID J., US
- [85] 2012-12-17
- [86] 2011-06-16 (PCT/US2011/040692)
- [87] (WO2011/159890)
- [30] US (61/344,235) 2010-06-16
- [30] US (61/476,055) 2011-04-15

- [11] **2,803,197**
[13] C
- [51] **Int.Cl. H01Q 5/10 (2015.01) H04W 88/02 (2009.01) H01Q 9/46 (2006.01)**
- [25] EN
- [54] **A BROADBAND MONOPOLE ANTENNA WITH DUAL RADIATING STRUCTURES**
- [54] **ANTENNE A MONOPOLE MAGNETIQUE A LARGE BANDE DOTE DE STRUCTURES RAYONNANTES DOUBLES**
- [72] AYATOLLAHI, MINA, CA
- [72] RAO, QINJIANG, CA
- [73] BLACKBERRY LIMITED, CA
- [85] 2012-12-19
- [86] 2011-06-27 (PCT/CA2011/050391)
- [87] (WO2012/000110)
- [30] US (12/825,120) 2010-06-28

- [11] **2,803,344**
[13] C
- [51] **Int.Cl. F24F 11/00 (2006.01)**
- [25] EN
- [54] **HVAC AIR TEMPERATURE SAFETY SYSTEM**
- [54] **SYSTEME DE SECURITE DE TEMPERATURE D'AIR POUR CVCA**
- [72] ESTIBAN, MARWAN, US
- [73] RESEARCH PRODUCTS CORPORATION, US
- [86] (2803344)
- [87] (2803344)
- [22] 2013-01-18
- [30] US (61/588,816) 2012-01-20

**Canadian Patents Issued
October 13, 2015**

[11] **2,803,770**
[13] C

[51] **Int.Cl. B01F 17/52 (2006.01) A61K 9/107 (2006.01) A61K 47/36 (2006.01)**

[25] EN

[54] **PROCESS FOR PRODUCING EMULSIFIER-PRODUCING MATERIAL, PROCESS FOR PRODUCING EMULSIFIER, EMULSIFIER FOR ORALLY ADMINISTERED COMPOSITION, AND ORALLY ADMINISTERED COMPOSITION**

[54] **PROCEDE DE PRODUCTION D'UNE MATIERE PRODUISANT UN EMULSIFIANT, PROCEDE DE PRODUCTION D'UN EMULSIFIANT, EMULSIFIANT POUR COMPOSITION A ADMINISTRATION ORALE ET COMPOSITION A ADMINISTRATION ORALE**

[72] TAJIMA, KAZUO, JP

[72] IMAI, YOKO, JP

[73] KANAGAWA UNIVERSITY, JP

[85] 2012-12-21

[86] 2011-06-07 (PCT/JP2011/063016)

[87] (WO2011/162094)

[30] JP (2010-142974) 2010-06-23

[11] **2,804,091**
[13] C

[51] **Int.Cl. F01B 13/06 (2006.01) F02B 57/08 (2006.01)**

[25] EN

[54] **INTERNAL COMBUSTION ENGINE**

[54] **MOTEUR A COMBUSTION INTERNE**

[72] OLIVER AMPUERO, LARRY SYDNEY, CL

[73] OLIVER AMPUERO, LARRY SYDNEY, CL

[85] 2012-12-24

[86] 2010-07-06 (PCT/IB2010/053099)

[87] (WO2012/004630)

[11] **2,804,902**
[13] C

[51] **Int.Cl. G06F 3/01 (2006.01) G06K 9/78 (2006.01) G06T 17/00 (2006.01)**

[25] EN

[54] **A METHOD CIRCUIT AND SYSTEM FOR HUMAN TO MACHINE INTERFACING BY HAND GESTURES**

[54] **PROCEDE, CIRCUIT ET SYSTEME POUR UN INTERFACAGE HUMAIN-MACHINE PAR DES GESTES DE MAIN**

[72] GIVON, DOR, IL

[73] EXTREME REALITY LTD., IL

[85] 2013-01-09

[86] 2012-01-03 (PCT/IB2012/050027)

[87] (WO2012/095756)

[30] US (12/983,335) 2011-01-03

[11] **2,805,719**
[13] C

[51] **Int.Cl. F16K 27/00 (2006.01) B05B 1/22 (2006.01) E03C 1/02 (2006.01) F16K 11/02 (2006.01)**

[25] EN

[54] **WATERWAY ADAPTER**

[54] **ADAPTATEUR DE GALERIE**

[72] VEROS, MICHAEL J., US

[72] SAILORS, TIMOTHY J., US

[72] NELSON, ALFRED C., US

[72] THOMAS, KURT J., US

[73] MERCURY PLASTICS, INC., US

[73] DELTA FAUCET COMPANY, US

[85] 2013-01-16

[86] 2011-07-20 (PCT/US2011/044612)

[87] (WO2012/012487)

[30] US (61/366,410) 2010-07-21

[30] US (12/854,541) 2010-08-11

[11] **2,806,744**
[13] C

[51] **Int.Cl. E04H 12/02 (2006.01) E04H 12/04 (2006.01) E04H 12/06 (2006.01) E04H 12/10 (2006.01) F03D 11/04 (2006.01)**

[25] EN

[54] **TOWER FOR A WIND POWER PLANT AND METHOD FOR ERECTING A TOWER FOR A WIND POWER PLANT**

[54] **MAT POUR EOLIENNE ET PROCEDE PERMETTANT D'ERIGER UN MAT POUR EOLIENNE**

[72] PRASS, GREGOR, DE

[73] TIMBER TOWER GMBH, DE

[85] 2013-01-28

[86] 2011-04-26 (PCT/EP2011/002076)

[87] (WO2011/141124)

[30] DE (10 2010 020 443.9) 2010-05-12

[11] **2,806,849**
[13] C

[51] **Int.Cl. F16K 17/04 (2006.01) F16K 17/06 (2006.01) F16K 27/04 (2006.01)**

[25] EN

[54] **SAFETY VALVE CONTROL SYSTEM AND METHOD OF USE**

[54] **SYSTEME DE COMMANDE DE SOUPAPE DE SURETE ET PROCEDE D'UTILISATION**

[72] LYMBEROPOULOS, DAVID, US

[73] SAFOCO, INC., US

[85] 2013-01-28

[86] 2011-08-01 (PCT/US2011/046137)

[87] (WO2012/018730)

[30] US (61/370,721) 2010-08-04

[30] US (61/415,238) 2010-11-18

**Brevets canadiens délivrés
13 octobre 2015**

[11] **2,807,037**
[13] C

[51] **Int.Cl. C02F 1/68 (2006.01)**
[25] EN
[54] **MICRONIZED CACO3 SLURRY INJECTION SYSTEM FOR THE REMINERALIZATION OF DESALINATED AND FRESH WATER**
[54] **SYSTEME D'INJECTION DE BOUE CACO3 MICRONISEE POUR LA REMINERALISATION DE L'EAU DESALINISEE ET DE L'EAU DOUCE**
[72] SKOVBY, MICHAEL, CH
[72] POFFET, MARTINE, CH
[72] BURI, MATTHIAS, CH
[72] BLUM, RENE VINZENZ, CH
[73] OMYA INTERNATIONAL AG, CH
[85] 2013-01-29
[86] 2011-08-10 (PCT/EP2011/063773)
[87] (WO2012/020056)
[30] EP (10172771.7) 2010-08-13
[30] US (61/401,854) 2010-08-20

[11] **2,807,092**
[13] C

[51] **Int.Cl. B65G 15/02 (2006.01)**
[25] EN
[54] **CURVED BELT CONVEYOR**
[54] **CONVOYEUR CIRCULAIRE**
[72] HAGMAIER, CHRISTIAN, DE
[73] INTERROLL HOLDING AG, CH
[85] 2013-01-30
[86] 2012-04-27 (PCT/EP2012/001829)
[87] (WO2012/146388)
[30] DE (10 2011 100 043.0) 2011-04-29

[11] **2,808,205**
[13] C

[51] **Int.Cl. A47C 1/032 (2006.01)**
[25] EN
[54] **TILT MECHANISM FOR A CHAIR AND CHAIR**
[54] **MECANISME D'INCLINAISON POUR UNE CHAISE ET CHAISE**
[72] COSTAGLIA, MASSIMO, IT
[73] L&P PROPERTY MANAGEMENT COMPANY, US
[85] 2013-02-13
[86] 2010-08-25 (PCT/EP2010/005216)
[87] (WO2012/025135)

[11] **2,808,269**
[13] C

[51] **Int.Cl. B61F 5/24 (2006.01) B60G 99/00 (2010.01) B61F 5/2? (2006.01)**
[25] EN
[54] **VIBRATIONAL COMPONENT ACCELERATION ESTIMATION DEVICE AND VIBRATIONAL COMPONENT ACCELERATION ESTIMATION METHOD FOR RAILWAY VEHICLE**
[54] **SYSTEME ET PROCEDE D'ESTIMATION D'ACCELERATION DE COMPOSANTES DE VIBRATION DANS UN VEHICULE FERROVIAIRE**
[72] GOTOU, OSAMU, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2013-02-13
[86] 2011-08-22 (PCT/JP2011/004646)
[87] (WO2012/026103)
[30] JP (2010-188368) 2010-08-25

[11] **2,808,800**
[13] C

[51] **Int.Cl. A01D 45/02 (2006.01)**
[25] EN
[54] **COMBINATION DRIVEN AND IDLER SNAP ROLLS FOR CORN HEADER**
[54] **COMBINAISON DE ROULEAU ENTRAINE ET DE ROULEAU FOU POUR BEC CUEILLEUR A MAIS**
[72] LOHRENTZ, RANDY, US
[72] MATOUSEK, ROBERT, US
[73] AGCO CORPORATION, US
[85] 2013-02-19
[86] 2011-08-19 (PCT/US2011/048379)
[87] (WO2012/024565)
[30] US (61/375,196) 2010-08-19
[30] US (61/426,300) 2010-12-22
[30] US (61/426,277) 2010-12-22
[30] US (61/426,263) 2010-12-22
[30] US (61/426,234) 2010-12-22
[30] US (61/426,213) 2010-12-22
[30] US (61/426,193) 2010-12-22
[30] US (61/426,167) 2010-12-22
[30] US (61/426,141) 2010-12-22
[30] US (61/426,119) 2010-12-22
[30] US (61/426,072) 2010-12-22
[30] US (61/425,935) 2010-12-22
[30] US (61/425,920) 2010-12-22
[30] US (61/425,907) 2010-12-22
[30] US (61/425,887) 2010-12-22
[30] US (61/425,836) 2010-12-22
[30] US (61/426,090) 2010-12-22
[30] US (61/425,804) 2010-12-22

[11] **2,809,120**
[13] C

[51] **Int.Cl. C07D 495/16 (2006.01) A61K 31/519 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **CRYSTAL OF TRICYCLIC PYRAZOLOPYRIMIDINE DERIVATIVE**
[54] **DERIVE PYRAZOLOPYRIMIDINE TRICYCLIQUE SOUS FORME CRISTALLINE**
[72] MATUURA, SHINJI, JP
[72] KAJINO, HISAKI, JP
[72] NAGAI, TOMOYUKI, JP
[72] KOBAYASHI, KEIJIRO, JP
[73] DAIICHI SANKYO COMPANY, LIMITED, JP
[85] 2013-02-21
[86] 2011-08-22 (PCT/JP2011/068890)
[87] (WO2012/026434)
[30] JP (2010-186514) 2010-08-23

[11] **2,809,191**
[13] C

[51] **Int.Cl. A01J 25/00 (2006.01) A23C 19/08 (2006.01) F16J 15/447 (2006.01)**
[25] EN
[54] **DEVICE FOR PRODUCING PROCESSED CHEESE PORTIONS**
[54] **DISPOSITIF DE FABRICATION DE PORTIONS DE FROMAGE FONDU**
[72] BIGGEL, ANDREAS, DE
[72] SCHMIDT, SEBASTIAN, DE
[72] BECHTELER, RICHARD, DE
[72] BURGER, JOSEF, DE
[72] HANDERER, THOMAS, DE
[73] HOCHLAND SE, DE
[85] 2013-02-22
[86] 2011-07-21 (PCT/EP2011/062494)
[87] (WO2012/025313)
[30] DE (10 2010 035 522.4) 2010-08-25

**Canadian Patents Issued
October 13, 2015**

- [11] **2,810,737**
[13] C
- [51] **Int.Cl. D21H 21/34 (2006.01) B27N 3/12 (2006.01) B32B 29/06 (2006.01) C09K 21/02 (2006.01) D21F 11/00 (2006.01)**
- [25] EN
- [54] **METHOD FOR FORMING A FIRE RESISTANT CELLULOSE PRODUCT, AND ASSOCIATED APPARATUS**
- [54] **PROCEDE POUR FORMER UN PRODUIT EN CELLULOSE RESISTANT AU FEU, ET APPAREIL ASSOCIE**
- [72] BAROUX, DANIEL, CA
- [73] BLH TECHNOLOGIES INC., CA
- [85] 2013-03-07
- [86] 2010-09-07 (PCT/CA2010/001353)
- [87] (WO2012/031345)

- [11] **2,810,932**
[13] C
- [51] **Int.Cl. G01S 15/02 (2006.01) G01S 7/524 (2006.01)**
- [25] EN
- [54] **DEFOCUSING BEAMFORMER METHOD AND SYSTEM FOR A TOWED SONAR ARRAY**
- [54] **PROCEDE ET SYSTEME DE DEFOCALISATION D'UN CONFORMATEUR DE FAISCEAU POUR RESEAU SONAR REMORQUE**
- [72] BESLIN, OLIVIER, CA
- [73] ULTRA ELECTRONICS MARITIME SYSTEMS INC., CA
- [85] 2013-03-08
- [86] 2010-09-13 (PCT/CA2010/001394)
- [87] (WO2012/034205)

- [11] **2,813,876**
[13] C
- [51] **Int.Cl. B23D 49/12 (2006.01) B27B 21/00 (2006.01)**
- [25] EN
- [54] **MULTI-PURPOSE TOOL AND TENSION MECHANISM**
- [54] **OUTIL MULTIFONCTIONNEL ET MECANISME DE TENSION**
- [72] MCDONOUGH, JAMES M., US
- [72] TRIPP, HOWARD, US
- [72] BARNES, NEAL, US
- [72] BARBER, BRIAN J., US
- [73] ZIPPO MANUFACTURING COMPANY, US
- [86] (2813876)
- [87] (2813876)
- [22] 2013-04-22
- [30] US (61/639,298) 2012-04-27
- [30] US (13/476,148) 2012-05-21

- [11] **2,814,920**
[13] C
- [51] **Int.Cl. G01F 1/06 (2006.01)**
- [25] EN
- [54] **PADDLEWHEEL FLOW METER WITH IMPROVED SERVICABILITY AND IMPROVED RELIABILITY UNDER HARSH OPERATING CONDITIONS**
- [54] **DEBITMETRE A PALETTES A APTITUDE AU SERVICE ET FIABILITE AMELIORES DANS DES CONDITIONS D-EXPLOITATION DIFFICILES**
- [72] NELSON, DARRELL, CA
- [73] SUR-FLO METERS & CONTROLS LTD., CA
- [86] (2814920)
- [87] (2814920)
- [22] 2013-05-02

- [11] **2,814,929**
[13] C
- [51] **Int.Cl. A61M 1/36 (2006.01)**
- [25] EN
- [54] **AN APPARATUS FOR EXTRACORPOREAL BLOOD TREATMENT**
- [54] **APPAREIL DE TRAITEMENT EXTRACORPOREL DU SANG**
- [72] SUFFRITTI, MAURO, IT
- [72] CARPANI, MICHELA, IT
- [73] GAMBRO LUNDIA AB, SE
- [85] 2013-03-22
- [86] 2011-09-08 (PCT/IB2011/002097)
- [87] (WO2012/042322)
- [30] EP (10012243.1) 2010-09-30

- [11] **2,815,331**
[13] C
- [51] **Int.Cl. A61F 2/962 (2013.01)**
- [25] EN
- [54] **DEPLOYMENT OF ENDOLUMINAL DEVICES**
- [54] **DEPLOIEMENT DE DISPOSITIFS ENDOLUMINAUX**
- [72] NORRIS, PATRICK M., US
- [72] PETERSON, ANTHONY P., US
- [72] WALSH, STEPHANIE M., US
- [73] W. L. GORE & ASSOCIATES, INC., US
- [85] 2013-04-18
- [86] 2011-11-11 (PCT/US2011/060397)
- [87] (WO2012/065080)
- [30] US (61/412,647) 2010-11-11
- [30] US (13/293,933) 2011-11-10

- [11] **2,815,816**
[13] C
- [51] **Int.Cl. B60R 11/04 (2006.01) B60K 37/02 (2006.01)**
- [25] EN
- [54] **WORKING VEHICLE PERIMETER MONITORING SYSTEM AND WORKING VEHICLE**
- [54] **SYSTEME DE SURVEILLANCE DE PERIPHERIE D'ENGIN DE CHANTIER ET ENGIN DE CHANTIER**
- [72] MASUTANI, EISHIN, JP
- [72] MACHIDA, MASAOMI, JP
- [72] KURIHARA, TAKESHI, JP
- [73] KOMATSU LTD., JP
- [85] 2013-03-19
- [86] 2012-10-19 (PCT/JP2012/077064)
- [87] (WO2014/045459)
- [30] JP (2012-208828) 2012-09-21

- [11] **2,816,566**
[13] C
- [51] **Int.Cl. F03D 7/02 (2006.01)**
- [25] EN
- [54] **ADJUSTMENT DEVICE FOR ADJUSTING AN ANGLE OF INCIDENCE OF A ROTOR BLADE OF A WIND POWER PLANT**
- [54] **DISPOSITIF DE REGLAGE POUR AJUSTER L'ANGLE D'ATTAQUE D'UNE PALE DE ROTOR D'EOLIENNE**
- [72] EDEN, GEORG, DE
- [73] WOBLEN PROPERTIES GMBH, DE
- [85] 2013-04-30
- [86] 2011-11-23 (PCT/EP2011/070800)
- [87] (WO2012/069532)
- [30] DE (10 2010 052 272.4) 2010-11-23

**Brevets canadiens délivrés
13 octobre 2015**

[11] **2,817,479**
[13] C

[51] **Int.Cl. G09F 7/18 (2006.01) A47G 1/16 (2006.01) F16B 13/00 (2006.01)**
[25] EN
[54] **SPACER AND SUPPORT ASSEMBLY FOR WALL MOUNTED SIGNS**
[54] **ENSEMBLE DISPOSITIF D'ESPACEMENT ET SUPPORT POUR PANNEAUX NURAUX**
[72] BEDNARSKI, ROBERT J., US
[73] GEMINI, INCORPORATED, US
[86] (2817479)
[87] (2817479)
[22] 2013-05-31
[30] US (13/618,667) 2012-09-14

[11] **2,817,649**
[13] C

[51] **Int.Cl. B65D 19/38 (2006.01)**
[25] EN
[54] **AUXILIARY TRANSPORT UNIT AND METHOD FOR USE THEREOF**
[54] **DISPOSITIF AUXILIAIRE DE TRANSPORT ET DISPOSITIF D'UTILISATION DE CELUI-CI**
[72] MAIWORM, FRANK, DE
[72] VAN DOORN, GLENN, NL
[72] VERSTAPPEN, FRANS, NL
[72] DEN BESTEN, PETER, NL
[73] @VANCE B.V., NL
[85] 2013-05-10
[86] 2011-05-24 (PCT/EP2011/002577)
[87] (WO2012/062381)
[30] DE (10 2010 051 236.2) 2010-11-12
[30] DE (10 2011 008 019.8) 2011-01-05

[11] **2,818,019**
[13] C

[51] **Int.Cl. F03D 7/00 (2006.01)**
[25] EN
[54] **WIND TURBINE ROTOR CONTROL**
[54] **COMMANDE DE ROTOR POUR TURBINE EOLIENNE**
[72] SCHOLTE-WASSINK, HARTMUT, DE
[73] GENERAL ELECTRIC COMPANY, US
[86] (2818019)
[87] (2818019)
[22] 2013-06-06
[30] US (13/517,868) 2012-06-14

[11] **2,818,041**
[13] C

[51] **Int.Cl. C13K 1/02 (2006.01) C08H 8/00 (2010.01) C13K 1/06 (2006.01)**
[25] EN
[54] **METHOD FOR THE ACID-CATALYZED DEPOLYMERIZATION OF CELLULOSE**
[54] **PROCEDE DE DEPOLYMERISATION DE CELLULOSE, CATALYSEE PAR DE L'ACIDE**
[72] SCHUETH, FERDI, DE
[72] RINALDI, ROBERTO, DE
[72] MEINE, NIKLAS, DE
[73] STUDIENGESELLSCHAFT KOHLE MBH, DE
[85] 2013-05-15
[86] 2011-11-22 (PCT/DE2011/075282)
[87] (WO2012/097781)
[30] DE (10 2010 052 602.9) 2010-11-25
[30] DE (10 2011 012 102.1) 2011-02-23

[11] **2,818,297**
[13] C

[51] **Int.Cl. C23C 2/06 (2006.01) C23C 2/12 (2006.01) C23C 8/14 (2006.01) C23C 8/18 (2006.01) C23C 28/00 (2006.01)**
[25] EN
[54] **HOT-DIP AL-ZN COATED STEEL SHEET**
[54] **TOLE EN ACIER PLAQUEE PAR IMMERSION A CHAUD A BASE D'AL-ZN**
[72] YOSHIDA, MASAHIRO, JP
[72] NAKAMARU, HIROKI, JP
[73] JFE STEEL CORPORATION, JP
[85] 2013-05-16
[86] 2011-11-25 (PCT/JP2011/077882)
[87] (WO2012/070695)
[30] JP (2010-263211) 2010-11-26

[11] **2,818,949**
[13] C

[51] **Int.Cl. H04W 4/00 (2009.01) H04W 4/24 (2009.01) H04W 12/00 (2009.01) G06Q 20/16 (2012.01) G06Q 20/32 (2012.01) G06Q 50/12 (2012.01)**
[25] EN
[54] **MOBILE COMPUTING BASED CENTRALIZED MENU SYSTEM**
[54] **SYSTEME DE MENU CENTRALISE BASE SUR L'INFORMATIQUE MOBILE**
[72] HUTCHERSON, ROBERT CLAY, CA
[73] BINNJ, INC., CA
[85] 2013-05-24
[86] 2011-11-25 (PCT/CA2011/050734)
[87] (WO2012/068689)
[30] US (12/954,780) 2010-11-26

[11] **2,819,267**
[13] C

[51] **Int.Cl. D01F 4/00 (2006.01) D01D 5/08 (2006.01) D01F 1/02 (2006.01) D01F 4/04 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING MILK PROTEIN FIBERS AND MILK PROTEIN FIBER PRODUCTS OBTAINED THEREFROM**
[54] **PROCEDE DE FABRICATION DE FIBRES DE PROTEINE DE LAIT ET PRODUITS A BASE DE FIBRES DE PROTEINE DE LAIT OBTENUS PAR CE PROCEDE**
[72] DOMASKE, ANKE, DE
[73] QMILCH IP GMBH, DE
[85] 2013-05-29
[86] 2011-12-15 (PCT/EP2011/006340)
[87] (WO2012/079760)
[30] DE (10 2010 054 661.5) 2010-12-15

**Canadian Patents Issued
October 13, 2015**

- [11] 2,819,658
[13] C
- [51] Int.Cl. G01V 8/10 (2006.01) E21B 47/00 (2012.01) G01V 8/16 (2006.01) G06F 19/00 (2011.01)
- [25] EN
- [54] INTERPRETATION OF REAL TIME CASING IMAGE (RTCI) DATA INTO 3D TUBULAR DEFORMATION IMAGE
- [54] INTERPRETATION DE DONNEES D'IMAGES DE TUBAGE EN TEMPS REEL (RTCI) EN IMAGE 3D DE DEFORMATION DE MATERIEL TUBULAIRE
- [72] CHEN, JIANFENG, US
- [72] YANG, XUDONG, US
- [72] THIGPEN, BRIAN, US
- [72] CHILDERS, BROOKS A., US
- [73] BAKER HUGHES INCORPORATED, US
- [85] 2013-05-31
- [86] 2011-11-03 (PCT/US2011/059124)
- [87] (WO2012/074666)
- [30] US (12/959,862) 2010-12-03

- [11] 2,820,046
[13] C
- [51] Int.Cl. B01L 3/00 (2006.01) B01F 5/06 (2006.01) B01F 13/00 (2006.01) G01N 15/14 (2006.01)
- [25] EN
- [54] APPARATUS AND METHOD USING ANTI-ADSORPTION AGENT TO FACILITATE SAMPLE MIXING AND ANALYSIS
- [54] APPAREIL ET PROCEDE UTILISANT UN AGENT ANTI-ADSORPTION POUR FACILITER LE MELANGE ET L'ANALYSE D'ECHANTILLONS
- [72] LALPURIA, NITEN V., IN
- [72] UNFRICHT, DARRYN W., US
- [72] NIKONOROV, IGOR, US
- [72] PORTS, BENJAMIN, US
- [72] OLSON, DOUGLAS R., US
- [73] ABBOTT POINT OF CARE, INC., US
- [85] 2013-06-04
- [86] 2011-12-08 (PCT/US2011/063981)
- [87] (WO2012/078896)
- [30] US (61/421,451) 2010-12-09

- [11] 2,820,298
[13] C
- [51] Int.Cl. B21B 45/02 (2006.01) B21B 13/14 (2006.01) B21B 27/10 (2006.01) B21B 39/14 (2006.01) B21B 39/16 (2006.01)
- [25] EN
- [54] COOLING SYSTEM FOR HOT-ROLLED STEEL STRIP
- [54] DISPOSITIF DE REFROIDISSEMENT DE BANDE D'ACIER LAMINE A CHAUD
- [72] MATSUMOTO, KOICHI, JP
- [72] IKEMOTO, YUJI, JP
- [72] HARAGUCHI, YOICHI, JP
- [72] KOBAYASHI, KAZUAKI, JP
- [73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
- [85] 2013-03-20
- [86] 2011-09-05 (PCT/JP2011/070107)
- [87] (WO2012/039270)
- [30] JP (2010-211538) 2010-09-22

- [11] 2,820,553
[13] C
- [51] Int.Cl. H04N 19/513 (2014.01) H04N 19/593 (2014.01) H04N 19/94 (2014.01)
- [25] EN
- [54] METHOD AND APPARATUS FOR ENCODING/DECODING MOTION VECTOR
- [54] PROCEDE ET APPAREIL POUR L'ENCODAGE/DECODAGE D'UN VECTEUR MOUVEMENT
- [72] LEE, TAMMY, KR
- [72] HAN, WOO-JIN, KR
- [72] LEE, KYO-HYUK, KR
- [73] SAMSUNG ELECTRONICS CO., LTD., KR
- [86] (2820553)
- [87] (2820553)
- [22] 2010-08-13
- [62] 2,768,182
- [30] KR (10-2009-0074896) 2009-08-13

- [11] 2,820,682
[13] C
- [51] Int.Cl. B29C 70/02 (2006.01) B29C 70/30 (2006.01) B64C 1/00 (2006.01) B64F 5/00 (2006.01)
- [25] EN
- [54] METHOD AND SYSTEM TO REDUCE POROSITY IN COMPOSITE STRUCTURES
- [54] PROCEDE ET SYSTEME POUR REDUIRE LA POROSITE DANS LES STRUCTURES COMPOSITES
- [72] HUMFELD, KEITH DANIEL, US
- [73] THE BOEING COMPANY, US
- [86] (2820682)
- [87] (2820682)
- [22] 2013-06-20
- [30] US (13/602,096) 2012-08-31

- [11] 2,820,762
[13] C
- [51] Int.Cl. F03B 11/06 (2006.01) F16C 17/04 (2006.01) F16C 17/14 (2006.01)
- [25] FR
- [54] BEARING ASSEMBLY FOR A MARINE TURBINE SHAFT, AND MARINE TURBINE INCLUDING SUCH A BEARING ASSEMBLY
- [54] ENSEMBLE DE PALIER POUR ARBRE D'HYDROLIENNE ET HYDROLIENNE COMPRENANT UN TEL ENSEMBLE DE PALIER
- [72] BERTEA, JEAN-FRANCOIS, FR
- [73] ALSTOM RENEWABLE TECHNOLOGIES, FR
- [85] 2013-06-07
- [86] 2010-12-09 (PCT/FR2010/052660)
- [87] (WO2012/076762)

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,822,597
[13] C

[51] Int.Cl. C23C 16/42 (2006.01) B65D 1/00 (2006.01) B65D 23/02 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING GAS BARRIER PLASTIC MOLDED BODY
[54] PROCEDE DE PRODUCTION D'UN CORPS MOULE EN PLASTIQUE DE BARRIERE CONTRE LES GAZ
[72] NAKAYA, MASAKI, JP
[72] TAKIGUCHI, MIDORI, JP
[72] SHIMIZU, MARI, JP
[72] SATO, AIKO, JP
[72] TABUCHI, HIROYASU, JP
[72] MATSUI, EITARO, JP
[73] KIRIN BEER KABUSHIKI KAISHA, JP
[85] 2013-06-20
[86] 2011-12-28 (PCT/JP2011/080399)
[87] (WO2012/091095)
[30] JP (2010-293651) 2010-12-28

[11] 2,823,253
[13] C

[51] Int.Cl. A63H 33/08 (2006.01)
[25] EN
[54] ILLUMINANT BUILDING BLOCK KIT WITH ELECTRIC CONNECTION STRUCTURE AND ITS POWER SUPPLY SEAT
[54] ENSEMBLE DE BLOC DE CONSTRUCTION ECLAIRANT COMPORTANT UNE STRUCTURE DE CONNEXION ELECTRIQUE ET SON SIEGE D'ALIMENTATION
[72] LIN, CHIA-YEN, CN
[73] LIN, CHIA-YEN, CN
[85] 2013-06-27
[86] 2010-12-31 (PCT/CN2010/080570)
[87] (WO2012/088704)

[11] 2,823,590
[13] C

[51] Int.Cl. C01B 33/107 (2006.01)
[25] EN
[54] PROCESS FOR HYDROGENATING SILICON TETRACHLORIDE TO TRICHLOROSILANE
[54] PROCEDE D'HYDROGENATION DU TETRACHLORURE DE SILICIUM POUR PRODUIRE DU TRICHLOROSILANE
[72] HAECKL, WALTER, DE
[72] ELLINGER, NORBERT, DE
[72] HIRSCHMANN, ANDREAS, DE
[72] KAHLER, MARKUS, DE
[72] PAETZOLD, UWE, DE
[73] WACKER CHEMIE AG, DE
[86] (2823590)
[87] (2823590)
[22] 2013-08-13
[30] DE (10 2012 218 741.3) 2012-10-15

[11] 2,824,702
[13] C

[51] Int.Cl. B62D 21/02 (2006.01)
[25] EN
[54] CLAMP ATTACHMENT OF SUSPENSION HANGER TO ALUMINUM FLATBED FRAME
[54] FIXATION A PINCE POUR SUPPORT SUSPENDU A UN CADRE DE PLATEFORME EN ALUMINIUM
[72] REITNOUER, MILES A., US
[73] REITNOUER, MILES A., US
[86] (2824702)
[87] (2824702)
[22] 2013-08-23
[30] US (13/926,425) 2013-06-25

[11] 2,825,560
[13] C

[51] Int.Cl. B63H 5/10 (2006.01) B63H 23/24 (2006.01)
[25] EN
[54] ARRANGEMENT FOR STEERING A SHIP AND FOR SUPPLYING POWER TO ITS PROPULSION SYSTEM
[54] DISPOSITIF POUR DIRIGER UN NAVIRE ET ALIMENTER SON SYSTEME DE PROPULSION EN ENERGIE
[72] KOKKILA, KIMMO, FI
[73] ABB OY, FI
[85] 2013-07-24
[86] 2012-01-31 (PCT/EP2012/051561)
[87] (WO2012/104303)
[30] EP (11152721.4) 2011-01-31

[11] 2,825,713
[13] C

[51] Int.Cl. C02F 1/469 (2006.01) C02F 1/04 (2006.01) C02F 1/42 (2006.01) C02F 1/44 (2006.01) F16B 1/00 (2006.01) F16B 5/02 (2006.01) F28F 3/08 (2006.01) F28F 9/02 (2006.01)
[25] EN
[54] APPARATUS FOR COMPRESSION OF A STACK AND FOR A WATER TREATMENT SYSTEM
[54] APPAREIL DE COMPRESSION DES ELEMENTS D'UNE PILE ET POUR SYSTEME DE TRAITEMENT DES EAUX
[72] SPARROW, BENJAMIN STUART, CA
[72] ZOSHI, JOSHUA ANIKET, CA
[72] TANG, JAMES HING BONG, CA
[72] KIM, KYUNGBAEK, CA
[73] SALTWORKS TECHNOLOGIES INC., CA
[86] (2825713)
[87] (2825713)
[22] 2012-10-17
[62] 2,792,516

**Canadian Patents Issued
October 13, 2015**

- [11] 2,826,425
[13] C
- [51] **Int.Cl. A24B 15/30 (2006.01) C11B 9/00 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARING FLAVOR-CONTAINING SHEET FOR SMOKING ARTICLE, FLAVOR-CONTAINING SHEET FOR SMOKING ARTICLE PREPARED BY THE METHOD, AND SMOKING ARTICLE COMPRISING THE SAME**
[54] **PROCEDE POUR PRODUIRE UNE FEUILLE CONTENANT UN PARFUM CONCUE POUR UN ARTICLE POUR FUMEUR, FEUILLE CONTENANT UN PARFUM CONCUE POUR UN ARTICLE POUR FUMEUR PRODUITE AU MOYEN DE CE PROCEDE ET ARTICLE POUR FUMEUR COMPORTANT CETTE FEUILLE**
[72] TANAKA, YASUO, JP
[72] KUSAKABE, TATSUYA, JP
[73] JAPAN TOBACCO INC., JP
[85] 2013-08-01
[86] 2012-02-27 (PCT/JP2012/054827)
[87] (WO2012/118033)
[30] JP (2011-045290) 2011-03-02

- [11] 2,827,539
[13] C
- [51] **Int.Cl. C22C 21/00 (2006.01) B22D 23/02 (2006.01) B22D 25/02 (2006.01)**
[25] EN
[54] **ALUMINUM ALLOY FOR VEHICLE AND WHEEL FOR MOTORCYCLE**
[54] **ALLIAGE D'ALUMINIUM POUR VEHICULE ET ROUE POUR MOTOCYCLETTE**
[72] AGATA, MASAKI, JP
[72] TAKAHASHI, KYO, JP
[72] SUZUKI, TOSHIMITSU, JP
[73] HONDA MOTOR CO., LTD., JP
[86] (2827539)
[87] (2827539)
[22] 2013-09-18
[30] JP (2012-213967) 2012-09-27

- [11] 2,828,397
[13] C
- [51] **Int.Cl. C07D 491/10 (2006.01) A01N 43/80 (2006.01)**
[25] EN
[54] **SPIROCYCLIC ISOXAZOLINE DERIVATIVES AS ANTIPARASITIC AGENTS**
[54] **DERIVES D'ISOXAZOLINES SPIROCYCLIQUES A TITRE D'AGENTS ANTIPARASITAIRES**
[72] BILLEN, DENIS, US
[72] CHUBB, NATHAN ANTHONY LOGAN, US
[72] CURTIS, MICHAEL, US
[72] GREENWOOD, SEAN D.W., US
[72] MENON, SANJAY, US
[72] STUK, TIMOTHY, US
[72] VAILLANCOURT, VALERIE A., US
[73] ZOETIS SERVICES LLC, US
[85] 2013-08-27
[86] 2012-02-23 (PCT/IB2012/050842)
[87] (WO2012/120399)
[30] US (61/451,256) 2011-03-10
[30] US (61/489,913) 2011-05-25
[30] US (61/490,804) 2011-05-27

- [11] 2,828,658
[13] C
- [51] **Int.Cl. B63H 21/38 (2006.01)**
[25] EN
[54] **SHIP**
[54] **BATEAU**
[72] ROHDEN, ROLF, DE
[73] WOBLEN PROPERTIES GMBH, DE
[85] 2013-08-29
[86] 2012-03-15 (PCT/EP2012/054570)
[87] (WO2012/123547)
[30] DE (10 2011 005 588.6) 2011-03-15

- [11] 2,828,781
[13] C
- [51] **Int.Cl. E21B 43/20 (2006.01) C09K 8/584 (2006.01) E21B 43/22 (2006.01)**
[25] EN
[54] **OIL RECOVERY PROCESS FOR CARBONATE RESERVOIRS**
[54] **PROCEDE DE RECUPERATION DE PETROLE POUR RESERVOIRS CARBONATES**
[72] AL-YOUSEF, ALI ABDULLAH, SA
[72] HAN, MING, SA
[72] AL-SALEH, SALAH HAMAD, SA
[73] SAUDI ARABIAN OIL COMPANY, SA
[85] 2013-08-29
[86] 2012-03-12 (PCT/US2012/028739)
[87] (WO2012/125539)
[30] US (61/453,329) 2011-03-16

- [11] 2,828,887
[13] C
- [51] **Int.Cl. E04D 11/00 (2006.01) E04B 7/00 (2006.01) E04D 15/00 (2006.01)**
[25] EN
[54] **INTERFACE BRACKET FOR ATTACHMENT OF RECYCLABLE VESSELS AND ROOFING MATERIAL MADE USING SAME**
[54] **SUPPORT D'INTERFACE POUR LA FIXATION DE RECIPIENTS RECYCLABLES ET MATERIAU DE TOITURE FABRIQUE EN L'UTILISANT**
[72] VAN NEST, JASON, US
[72] GANDHI, FARZANA, US
[72] BERTOMEN, MICHELLE, US
[73] NEW YORK INSTITUTE OF TECHNOLOGY, US
[85] 2013-08-30
[86] 2012-03-06 (PCT/US2012/027863)
[87] (WO2012/122164)
[30] US (61/464,706) 2011-03-07

- [11] 2,828,931
[13] C
- [51] **Int.Cl. C12N 15/82 (2006.01)**
[25] EN
[54] **REGULATORY REGIONS PREFERENTIALLY EXPRESSING IN NON-POLLEN PLANT TISSUE**
[54] **REGIONS DE REGULATION S'EXPRIMANT PREFERENTIELLEMENT DANS DES TISSUS VEGETAUX NON POLLINIQUES**
[72] HIELD, BRUCE, US
[72] SEKAR, VAITHILINGAM, US
[72] EBY, JANELLE, US
[72] LEWNAU, CAROL, US
[72] PERKINS, PENNY, US
[73] MS TECHNOLOGIES LLC, US
[85] 2013-09-03
[86] 2012-03-07 (PCT/US2012/028040)
[87] (WO2012/128946)
[30] US (13/051,358) 2011-03-18

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,830,685
[13] C

[51] **Int.Cl. B65H 75/30 (2006.01) A47K 10/38 (2006.01) B65D 59/02 (2006.01) B65H 16/06 (2006.01) B65H 75/14 (2006.01)**

[25] EN

[54] **END PLUG FOR A ROLL OF MATERIAL, ROLL OF MATERIAL AND RETENTION MECHANISM IN A DISPENSER**

[54] **BOUCHON D'EXTREMITE POUR ROULEAU DE MATERIAU, ROULEAU DE MATERIAU ET MECANISME DE RETENUE DANS UN DISTRIBUTEUR**

[72] LIND, MATS, SE
[72] POMMER, STIG, SE
[72] LARSSON, BJORN, SE
[72] KULLMAN, MARCUS, SE
[72] SALAKER, ALLAN, SE
[72] UNGER, HELMUT, DE
[73] SCA HYGIENE PRODUCTS AB, SE
[86] (2830685)
[87] (2830685)
[22] 2006-10-25
[62] 2,630,646
[30] EP (05026712.9) 2005-12-07

[11] 2,831,048
[13] C

[51] **Int.Cl. F16M 13/04 (2006.01) A45F 5/00 (2006.01) A47G 1/24 (2006.01) F16M 11/00 (2006.01) G06F 1/16 (2006.01)**

[25] EN

[54] **PORTABLE COMPUTER SUPPORT**

[54] **SUPPORT D'ORDINATEUR PORTATIF**

[72] KIELLAND, PETER J., CA
[73] KIELLAND, PETER J., CA
[85] 2013-10-11
[86] 2012-04-05 (PCT/CA2012/000342)
[87] (WO2012/139198)
[30] CA (2,736,642) 2011-04-11
[30] CA (2,740,909) 2011-05-17
[30] CA (2,759,096) 2011-11-21

[11] 2,836,220
[13] C

[51] **Int.Cl. G06F 17/30 (2006.01) G06F 7/02 (2006.01) G06F 15/18 (2006.01)**

[25] EN

[54] **METHODS AND SYSTEMS FOR MATCHING RECORDS AND NORMALIZING NAMES**

[54] **PROCEDES ET SYSTEMES POUR LA MISE EN CORRESPONDANCE D'ENREGISTREMENTS ET LA NORMALISATION DE NOMS**

[72] ZHANG, LING QIN, US
[72] WASSON, MARK, US
[72] TEMPLAR, VALENTINA, US
[73] LEXISNEXIS GROUP, US
[86] (2836220)
[87] (2836220)
[22] 2010-01-14
[62] 2,750,609
[30] US (12/363,057) 2009-01-30

[11] 2,838,199
[13] C

[51] **Int.Cl. F25B 21/02 (2006.01) F25D 11/00 (2006.01)**

[25] EN

[54] **THERMOELECTRIC COOLING SYSTEM FOR A FOOD AND BEVERAGE COMPARTMENT**

[54] **SYSTEME DE REFROIDISSEMENT THERMOELECTRIQUE POUR UN COMPARTIMENT D'ALIMENT ET DE BOISSON**

[72] LU, QIAO, US
[73] B/E AEROSPACE, INC., US
[85] 2013-12-03
[86] 2012-06-06 (PCT/US2012/041148)
[87] (WO2012/170570)
[30] US (61/494,197) 2011-06-07

[11] 2,839,490
[13] C

[51] **Int.Cl. H04R 3/00 (2006.01) H01R 31/06 (2006.01)**

[25] EN

[54] **AUDIO SIGNAL RECEIVING DEVICE, AUDIO SIGNAL ADAPTER DEVICE AND SYSTEM FOR TRANSMITTING AUDIO SIGNAL**

[54] **DISPOSITIF RECEPTEUR DE SIGNAL AUDIO, DISPOSITIF ADAPTATEUR DE SIGNAL AUDIO ET SYSTEME DE TRANSMISSION DE SIGNAL AUDIO**

[72] LI, DONGSHENG, CN
[73] TENDYRON CORPORATION, CN
[85] 2013-12-16
[86] 2012-06-15 (PCT/CN2012/077043)
[87] (WO2012/171497)
[30] CN (201110161129.7) 2011-06-15

[11] 2,840,308
[13] C

[51] **Int.Cl. B62D 55/26 (2006.01)**

[25] EN

[54] **MOBILE MACHINE TRACK SHOE**

[54] **SABOT DE CHENILLE POUR UNE MACHINE MOBILE**

[72] MEYER, ROBERT LEE, US
[72] DIEKEVERS, MARK STEVEN, US
[72] KAUFMANN, GREGORY JEROME, US
[72] ULRICH, WILLIAM JAY, IV, US
[73] CATERPILLAR INC., US
[85] 2013-12-23
[86] 2012-06-19 (PCT/US2012/043044)
[87] (WO2013/003103)
[30] US (13/173,982) 2011-06-30

[11] 2,840,348
[13] C

[51] **Int.Cl. E21B 43/10 (2006.01) B21D 39/20 (2006.01) E21B 33/124 (2006.01)**

[25] EN

[54] **TUBULAR EXPANSION METHOD**

[54] **METHODE D'EXPANSION TUBULAIRE**

[72] MCMAHAN, MICHAEL E., US
[72] ROSENBLATT, STEVE, US
[73] BAKER HUGHES INCORPORATED, US
[86] (2840348)
[87] (2840348)
[22] 2003-07-31
[62] 2,645,400
[30] US (60/403,002) 2002-08-13

**Canadian Patents Issued
October 13, 2015**

[11] 2,840,722
[13] C

- [51] Int.Cl. B02C 18/18 (2006.01)
[25] EN
[54] **MATERIAL REDUCTION MACHINE**
[54] **MACHINE DE REDUCTION DE MATIERE**
[72] PETERSON, ARNOLD NEIL, US
[72] HARNESS, BRADLEY SIMON, US
[73] ASTEC INDUSTRIES, INC., US
[85] 2013-12-30
[86] 2012-06-18 (PCT/US2012/042896)
[87] (WO2013/006258)
[30] US (61/571,873) 2011-07-07

[11] 2,842,864
[13] C

- [51] Int.Cl. A01N 45/02 (2006.01) A01N 43/40 (2006.01) A01P 3/00 (2006.01)
[25] EN
[54] **FUNGICIDAL COMPOSITIONS COMPRISING A 3-SUBSTITUED 1-METHYL-1H-PYRAZOLE-4-CARBOXYLIC ACID (9-DIHALOMETHYLIDENE-BENZONORBORNENE-5-YL) AMIDE AND A SECOND FUNGICIDE**
[54] **COMPOSITIONS FONGICIDES COMPRENANT (9-DIHALOMETHYLIDENE-BENZONORBORNENE-5-YL) AMIDE DE L'ACIDE 1-METHYL-1H-PYRAZOLE-4-CARBOXYLIQUE 3-SUBSTITUE ET UN DEUXIEME FONGICIDE**
[72] TOBLER, HANS, CH
[72] WALTER, HARALD, CH
[72] HAAS, ULRICH JOHANNES, CH
[73] SYNGENTA PARTICIPATIONS AG, CH
[86] (2842864)
[87] (2842864)
[22] 2008-04-23
[62] 2,682,983
[30] EP (07008370.4) 2007-04-25

[11] 2,844,073
[13] C

- [51] Int.Cl. A61K 9/14 (2006.01) A61K 31/045 (2006.01) A61P 3/06 (2006.01) A61P 3/10 (2006.01)
[25] EN
[54] **POLICOSANOL NANOPARTICLES**
[54] **NANOPARTICULES DE POLICOSANOL**
[72] RAGHAVAN, PALAYAKOTAI R., US
[73] NANORX, INC., US
[85] 2014-02-03
[86] 2011-08-16 (PCT/US2011/047951)
[87] (WO2012/027159)
[30] US (61/376,194) 2010-08-23
[30] US (61/376,645) 2010-08-24

[11] 2,844,257
[13] C

- [51] Int.Cl. B29C 45/40 (2006.01)
[25] EN
[54] **A STRIPPER SLEEVE**
[54] **MANCHON DECROCHEUR**
[72] SCHMID, MARKUS, AT
[73] HUSKY INJECTION MOLDING SYSTEMS LTD., CA
[85] 2014-02-05
[86] 2012-07-25 (PCT/CA2012/050500)
[87] (WO2013/029167)
[30] US (61/528,803) 2011-08-30

[11] 2,844,271
[13] C

- [51] Int.Cl. F24H 1/20 (2006.01) F24H 9/00 (2006.01)
[25] EN
[54] **MULTI-PASS FLUE-TYPE WATER HEATER**
[54] **CHAUFFE-EAU A RENDEMENT ELEVE**
[72] GORDON, MICHAEL, US
[72] SCOTT, TIMOTHY D., US
[72] SUTHERLAND, JASON, US
[72] STAFFORD, CHRISTOPHER, US
[72] CAMPBELL, ROSS, US
[73] BRADFORD WHITE CORPORATION, US
[86] (2844271)
[87] (2844271)
[22] 2003-06-03
[62] 2,430,807
[30] US (60/385,595) 2002-06-04
[30] US (10/374,605) 2003-02-26

[11] 2,849,212
[13] C

- [51] Int.Cl. H04N 5/355 (2011.01) A01J 5/017 (2006.01) G01B 11/00 (2006.01) G06T 7/60 (2006.01) H04N 13/02 (2006.01)
[25] EN
[54] **VISION SYSTEM FOR ROBOTIC ATTACHER**
[54] **SYSTEME DE VISION POUR ROBOT DE POSE**
[72] HOFMAN, HENK, NL
[72] DE RIJTER, COR, NL
[72] KOEKOEK, MENNO, NL
[72] VAN DER SLUIS, PETER WILLEM, NL
[73] TECHNOLOGIES HOLDINGS CORP., US
[86] (2849212)
[87] (2849212)
[22] 2012-04-27
[62] 2,775,395
[30] US (13/095,994) 2011-04-28
[30] US (13/448,571) 2012-04-17
[30] US (13/448,799) 2012-04-17
[30] US (13/448,840) 2012-04-17
[30] US (13/448,873) 2012-04-17
[30] US (13/448,913) 2012-04-17

[11] 2,850,094
[13] C

- [51] Int.Cl. C23C 2/06 (2006.01) B21B 3/00 (2006.01) C21D 9/46 (2006.01) C22C 18/04 (2006.01) C22C 38/00 (2006.01) C22C 38/06 (2006.01) C22C 38/58 (2006.01)
[25] EN
[54] **HIGH-STRENGTH HOT-DIP GALVANIZED STEEL SHEET**
[54] **FEUILLE D'ACIER GALVANISEE PAR IMMERSION A CHAUD A HAUTE RESISTANCE**
[72] YAMANAKA, SHINTARO, JP
[72] FUJITA, SOSHII, JP
[72] SATO, KOICHI, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2014-03-26
[86] 2012-09-28 (PCT/JP2012/075203)
[87] (WO2013/047812)
[30] JP (2011-217146) 2011-09-30

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,850,225
[13] C

[51] Int.Cl. F02K 3/06 (2006.01) F02C 3/04 (2006.01)
[25] EN
[54] GAS TURBINE ENGINE COMPRESSOR ARRANGEMENT
[54] AGENCEMENT DE COMPRESSEUR DE MOTEUR A TURBINE A GAZ
[72] HASEL, KARL L., US
[72] STAUBACH, JOSEPH B., US
[72] MERRY, BRIAN D., US
[72] SUCIU, GABRIEL L., US
[72] DYE, CHRISTOPHER M., US
[73] UNITED TECHNOLOGIES CORPORATION, US
[85] 2014-03-26
[86] 2012-12-26 (PCT/US2012/071614)
[87] (WO2013/101805)
[30] US (13/337,354) 2011-12-27
[30] US (61/604,646) 2012-02-29

[11] 2,852,004
[13] C

[51] Int.Cl. E21B 47/10 (2012.01) E21B 47/04 (2012.01) E21B 47/09 (2012.01)
[25] EN
[54] METHODS AND SYSTEMS OF FORMATION DENSITY MEASUREMENTS IN THE PRESENCE OF INVASION OF DRILLING FLUIDS
[54] PROCEDES ET SYSTEMES DE MESURES DE DENSITE DE FORMATION EN PRESENCE DE L'INVASION DE FLUIDES DE FORAGE
[72] MOAKE, GORDON L., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-04-11
[86] 2012-08-20 (PCT/US2012/051525)
[87] (WO2013/062665)
[30] US (13/282,270) 2011-10-26

[11] 2,853,849
[13] C

[51] Int.Cl. C12N 15/09 (2006.01) A23L 1/30 (2006.01) A61K 8/36 (2006.01) A61K 8/37 (2006.01) A61K 31/19 (2006.01) A61K 31/22 (2006.01) C12N 1/15 (2006.01) C12N 1/19 (2006.01) C12N 9/02 (2006.01) C12P 7/64 (2006.01)
[25] EN
[54] PROTEIN EXHIBITING FATTY ACID ELONGATION PROMOTING ACTIVITY, GENE ENCODING SAME AND USE THEREOF
[54] PROTEINE PRESENTANT UNE ACTIVITE DE PROMOTION DE L'ELONGATION D'ACIDE GRAS, GENE CODANT LADITE PROTEINE ET SON UTILISATION
[72] OCHIAI, MISA, JP
[73] SUNTORY HOLDINGS LIMITED, JP
[85] 2014-02-04
[86] 2012-08-03 (PCT/JP2012/069792)
[87] (WO2013/018879)
[30] JP (2011-171044) 2011-08-04

[11] 2,854,274
[13] C

[51] Int.Cl. G08G 1/09 (2006.01) B60W 30/14 (2006.01) G01C 21/28 (2006.01) G05D 1/02 (2006.01) G08G 1/13 (2006.01)
[25] EN
[54] AUTONOMOUS TRAVEL SYSTEM
[54] SYSTEME DE DEPLACEMENT AUTONOME
[72] BANDO, MIKIO, JP
[72] KAWAMATA, YUKIHIRO, JP
[73] HITACHI, LTD., JP
[85] 2014-05-01
[86] 2011-11-09 (PCT/JP2011/006248)
[87] (WO2013/069054)

[11] 2,856,932
[13] C

[51] Int.Cl. A61B 5/103 (2006.01) A61B 5/00 (2006.01) G06T 7/00 (2006.01)
[25] EN
[54] DEVICES AND METHODS FOR IDENTIFYING AND MONITORING CHANGES OF A SUSPECT AREA ON A PATIENT
[54] DISPOSITIFS ET PROCEDES POUR IDENTIFIER ET SURVEILLER LES CHANGEMENTS INTERVENANT DANS UNE REGION SUSPECTE D'UN PATIENT
[72] CHRISTIANSEN, WILLIAM T., II, US
[72] STEINMETZER, ERIC R., US
[72] TORELLI, JAMES E., US
[73] DERMASPECT LLC, US
[86] (2856932)
[87] (2856932)
[22] 2006-01-19
[62] 2,595,239
[30] US (60/645,538) 2005-01-19

[11] 2,857,481
[13] C

[51] Int.Cl. H04B 7/04 (2006.01) H04J 11/00 (2006.01)
[25] EN
[54] COORDINATED MULTIPOINT TRANSMISSION AND RECEPTION (COMP)
[54] EMISSION ET RECEPTION MULTIPOINT COORDONNEES (COMP)
[72] YUE, GUOSHEN, US
[72] PRASAD, NARAYAN, US
[72] JIANG, MEILONG, US
[72] RANGARAJAN, SAMPATH, US
[73] NEC CORPORATION, JP
[85] 2014-05-20
[86] 2013-07-25 (PCT/US2013/052067)
[87] (WO2014/018756)
[30] US (61/675,541) 2012-07-25
[30] US (61/678,882) 2012-08-02
[30] US (61/683,263) 2012-08-15
[30] US (61/706,301) 2012-09-27
[30] US (61/706,752) 2012-09-27

Canadian Patents Issued
October 13, 2015

[11] 2,857,763
[13] C

- [51] Int.Cl. E21B 43/24 (2006.01) E21B 17/00 (2006.01) E21B 17/20 (2006.01) E21B 36/04 (2006.01)
[25] EN
[54] RF APPLICATOR HAVING A BENDABLE TUBULAR DIELECTRIC COUPLER AND RELATED METHODS
[54] APPLICATEUR RF POSSEDANT UN COUPLEUR DIELECTRIQUE TUBULAIRE FLEXIBLE, ET PROCEDES CONNEXES
[72] WRIGHT, BRIAN, US
[72] HANN, MURRAY, US
[72] HEWIT, RAYMOND, US
[73] HARRIS CORPORATION, US
[85] 2014-05-30
[86] 2013-01-09 (PCT/US2013/020767)
[87] (WO2013/106388)
[30] US (13/349,713) 2012-01-13

[11] 2,857,789
[13] C

- [51] Int.Cl. H04L 27/26 (2006.01) H04W 88/00 (2009.01) H04B 1/16 (2006.01) H04L 25/02 (2006.01)
[25] EN
[54] A METHOD FOR SYMBOL SAMPLING IN A HIGH TIME DELAY SPREAD INTERFERENCE ENVIRONMENT
[54] PROCEDE D'ECHANTILLONNAGE DE SYMBOLES DANS UN ENVIRONNEMENT D'INTERFERENCES A REPARTITION DU RETARD TEMPOREL ELEVEE
[72] HARTLESS, MAC L., US
[72] TAYLOR, RICHARD D., US
[72] WYNN, STEVE R., US
[73] HARRIS CORPORATION, US
[86] (2857789)
[87] (2857789)
[22] 2014-07-23
[30] US (14/016,273) 2013-09-03

[11] 2,860,412
[13] C

- [51] Int.Cl. H04N 21/436 (2011.01) H04N 21/258 (2011.01) H04N 21/443 (2011.01) H04N 21/835 (2011.01)
[25] EN
[54] MECHANISM TO DETERMINE SOURCE DEVICE SERVICE TIER BASED ON THE VERSION OF THE HDCP KEY
[54] MECANISME POUR DETERMINER UN NIVEAU DE SERVICE DE DISPOSITIF SOURCE SUR LA BASE DE LA VERSION DE LA CLE HDCP
[72] WANG, YEQUING, US
[72] LEARY, PATRICK J., US
[73] ARRIS TECHNOLOGY, INC., US
[85] 2014-07-03
[86] 2012-12-31 (PCT/US2012/072281)
[87] (WO2013/103611)
[30] US (13/342,223) 2012-01-03

[11] 2,860,576
[13] C

- [51] Int.Cl. B26D 1/547 (2006.01) C09J 5/00 (2006.01) C09J 7/02 (2006.01)
[25] EN
[54] WRAPPING AN OBJECT WITH A FILM USING A TAPE FOR CUTTING THE FILM
[54] ENVELOPPEMENT D'UN OBJET AU MOYEN D'UN FILM UTILISANT UN RUBAN POUR COUPER LE FILM
[72] VANDENBERGHE, GARRY CYRILLE ALFRED, CA
[72] AMBORSKY, ROBERT, CA
[73] VANDENBERGHE, GARRY CYRILLE ALFRED, CA
[85] 2014-07-04
[86] 2013-10-15 (PCT/CA2013/050779)
[87] (WO2014/059542)
[30] US (61/715,486) 2012-10-18

[11] 2,867,997
[13] C

- [51] Int.Cl. B27B 25/02 (2006.01)
[25] EN
[54] POSITIONING ROLL ASSEMBLY FOR WOOD PROCESSING SYSTEMS
[54] ENSEMBLE ROULEAU DE POSITIONNEMENT POUR SYSTEMES DE TRAITEMENT DE BOIS
[72] BULLION, CONRAD, US
[73] USNR/KOCKUMS CANCAR COMPANY, US
[86] (2867997)
[87] (2867997)
[22] 2013-05-30
[62] 2,817,137
[30] US (61/768,302) 2013-02-22
[30] US (13/804,534) 2013-03-14

[11] 2,868,624
[13] C

- [51] Int.Cl. G02F 1/01 (2006.01) G02F 1/15 (2006.01)
[25] EN
[54] SWITCHING MATERIALS, AND COMPOSITIONS AND METHODS FOR MAKING SAME
[54] MATERIAUX DE COMMUTATION, ET COMPOSITIONS ET PROCEDES POUR LES FABRIQUER
[72] BRANDA, NEIL ROBIN, CA
[72] BREMNER, GLEN RAMSAY, CA
[72] FINDEN, JEREMY GRAHAM, CA
[72] GAUTHIER, SIMON JAMES, CA
[72] GILLON, BRONWYN HILARY, CA
[72] KOUTSANDREAS, ANDREW, CA
[72] MARSHMAN, VERONICA ELIZABETH, CA
[72] PILAPIL, MATT ANDREW, CA
[72] SARGENT, JONATHAN ROSS, CA
[72] SENIOR, JAMES DANIEL, CA
[72] SHANMUGAM, KARTHIK VIKRAM SIVA, CA
[73] SWITCH MATERIALS, INC., CA
[85] 2014-09-26
[86] 2013-04-09 (PCT/CA2013/000339)
[87] (WO2013/152425)
[30] US (61/621,736) 2012-04-09
[30] US (61/673,470) 2012-07-19
[30] US (61/706,001) 2012-09-26
[30] CA (PCT/CA2012/000910) 2012-09-28

**Brevets canadiens délivrés
13 octobre 2015**

[11] 2,870,359
[13] C

[51] Int.Cl. G06F 9/44 (2006.01) G06F 21/53 (2013.01)
[25] EN
[54] CONFIGURATION OF THIRD PARTY APPLICATIONS IN A SANDBOXED ENVIRONMENT
[54] CONFIGURATION D'APPLICATIONS TIERCES DANS UN ENVIRONNEMENT « BAC A SABLE »
[72] BESTMANN, MARTIN, DE
[72] CARTIER, JEREMY, CA
[72] MILTNER, JENS, DE
[73] ABSOLUTE SOFTWARE CORPORATION, CA
[85] 2014-10-14
[86] 2013-04-12 (PCT/CA2013/000346)
[87] (WO2013/152431)
[30] US (61/623,489) 2012-04-12

[11] 2,872,441
[13] C

[51] Int.Cl. F16B 39/28 (2006.01) F16B 37/00 (2006.01)
[25] EN
[54] LOCKNUT WITH CAGE
[54] CONTRE-ECROU A CAGE
[72] CAMPAU, DANIEL N., US
[73] LOCKON LLC, US
[85] 2014-11-24
[86] 2014-04-01 (PCT/US2014/032441)
[87] (2872441)
[30] US (13/907,383) 2013-05-31

[11] 2,874,758
[13] C

[51] Int.Cl. G05B 23/02 (2006.01)
[25] EN
[54] WIRELESS ENGINE MONITORING SYSTEM AND CONFIGURABLE WIRELESS ENGINE SENSORS
[54] SYSTEME DE SURVEILLANCE DE MOTEUR SANS FIL ET CAPTEURS SANS FIL MODULABLES DE MOTEUR
[72] ZIARNO, JAMES J., US
[73] HARRIS CORPORATION, US
[85] 2014-11-24
[86] 2013-06-06 (PCT/US2013/044528)
[87] (WO2013/184924)
[30] US (13/489,701) 2012-06-06

[11] 2,874,766
[13] C

[51] Int.Cl. G05B 23/02 (2006.01)
[25] EN
[54] WIRELESS ENGINE MONITORING SYSTEM WITH MULTIPLE HOP AIRCRAFT COMMUNICATIONS CAPABILITY AND ON-BOARD PROCESSING OF ENGINE DATA
[54] SYSTEME DE SURVEILLANCE DE MOTEUR SANS FIL APTE A DES COMMUNICATIONS D'AERONEF A SAUTS MULTIPLES ET TRAITEMENT EMBARQUE DE DONNEES DE MOTEUR
[72] ZIARNO, JAMES J., US
[73] HARRIS CORPORATION, US
[85] 2014-11-25
[86] 2013-06-04 (PCT/US2013/044081)
[87] (WO2013/184662)
[30] US (13/489,642) 2012-06-06

[11] 2,875,172
[13] C

[51] Int.Cl. B27C 1/12 (2006.01)
[25] EN
[54] TAPERED ROLL FEED
[54] ROULEAU D'ENTRAINEMENT CONIQUE
[72] SAASTAMO, PETRI, US
[73] USNR/KOCKUMS CANCAR COMPANY, US
[86] (2875172)
[87] (2875172)
[22] 2011-05-24
[62] 2,741,075
[30] US (12/786,240) 2010-05-24

[11] 2,875,671
[13] C

[51] Int.Cl. C09D 133/26 (2006.01)
[25] EN
[54] POLYMER COATINGS
[54] REVETEMENTS POLYMERES
[72] GEORGE, WAYNE N., GB
[72] BRATTON, DANIEL, GB
[72] BROWN, ANDREW A., GB
[72] REN, HONGJI, US
[72] SMITH, RYAN C., US
[73] ILLUMINA, INC., US
[85] 2014-12-03
[86] 2013-06-05 (PCT/US2013/044305)
[87] (WO2013/184796)
[30] US (61/657,508) 2012-06-08
[30] US (61/753,833) 2013-01-17
[30] US (13/784,368) 2013-03-04

[11] 2,875,826
[13] C

[51] Int.Cl. B01D 1/00 (2006.01) B01D 1/14 (2006.01) B01D 5/00 (2006.01) C02F 1/04 (2006.01) C02F 1/10 (2006.01) C02F 1/12 (2006.01) C02F 1/14 (2006.01)
[25] EN
[54] THERMODYNAMIC BALANCING OF COMBINED HEAT AND MASS EXCHANGE DEVICES
[54] EQUILIBRAGE THERMODYNAMIQUE DE DISPOSITIFS D'ECHANGE DE CHALEUR ET DE MASSE COMBINES
[72] GOVINDAN, PRAKASH NARAYAN, US
[72] THIEL, GREGORY P., US
[72] MCGOVERN, RONAN K., US
[72] LIENHARD, JOHN H., US
[72] DAS, SARIT K., US
[72] CHEHAYEB, KARIM M., US
[72] ZUBAIR, SYED M., SA
[72] ANTAR, MOHAMMED A., SA
[73] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[73] KING FAHD UNIVERSITY OF PETROLEUM & MINERALS, SA
[85] 2014-12-04
[86] 2013-07-02 (PCT/US2013/049129)
[87] (WO2014/014660)
[30] US (13/550,094) 2012-07-16

[11] 2,877,332
[13] C

[51] Int.Cl. G01N 15/00 (2006.01) G01N 15/10 (2006.01)
[25] EN
[54] METHOD AND FLOW CELL FOR CHARACTERIZING PARTICLES BY MEANS OF NON-GAUSSIAN TEMPORAL SIGNALS
[54] PROCEDE ET CELLULE A FLUX DE CARACTERISATION DE PARTICULES PAR LE BIAIS DE SIGNAUX TEMPORELS NON GAUSSIENS
[72] CHANDONNET, ALAIN, CA
[72] FORTIN, MICHEL, CA
[72] NOLET, DANY, CA
[73] HANDYEM INC., CA
[85] 2014-12-11
[86] 2013-06-12 (PCT/CA2013/000565)
[87] (WO2013/185213)
[30] US (13/524,636) 2012-06-15

**Canadian Patents Issued
October 13, 2015**

[11] **2,878,127**
[13] C

[51] **Int.Cl. B60C 11/04 (2006.01) B60C 11/00 (2006.01) B60C 11/01 (2006.01) B60C 11/13 (2006.01)**

[25] EN
[54] **TIRE**
[54] **PNEUMATIQUE**
[72] OGANE, SHUN, JP
[73] BRIDGESTONE CORPORATION, JP
[85] 2014-12-30
[86] 2013-07-04 (PCT/JP2013/068347)
[87] (WO2014/007319)
[30] JP (2012-150718) 2012-07-04

[11] **2,878,166**
[13] C

[51] **Int.Cl. G06Q 50/06 (2012.01) G06Q 10/06 (2012.01)**

[25] EN
[54] **METER READER ALLOCATION SYSTEM AND METER READER ALLOCATION METHOD**
[54] **SYSTEME D'AFFECTATION D'EMPLOYES RELEVEURS DE COMPTEURS ET PROCEDE D'AFFECTATION D'EMPLOYES RELEVEURS DE COMPTEURS**
[72] WADA, SHINJI, JP
[72] DEKAMO, SHINGO, JP
[73] NIPPON GAS CO., LTD., JP
[85] 2014-12-30
[86] 2013-07-02 (PCT/JP2013/004112)
[87] (WO2014/006889)
[30] JP (2012-150731) 2012-07-04

[11] **2,878,687**
[13] C

[51] **Int.Cl. G01V 7/14 (2006.01) G01V 7/16 (2006.01)**

[25] EN
[54] **INTERFEROMETRIC GRADIOMETER APPARATUS AND METHOD**
[54] **GRADIOMETRE INTERFEROMETRIQUE ET PROCEDE ASSOCIE**
[72] KLOPPING, FRED J., US
[72] BILLSON, RYAN M., US
[72] NIEBAUER, TIMOTHY M., US
[73] MICRO-G LACOSTE, INC., US
[85] 2015-01-07
[86] 2013-07-17 (PCT/US2013/050800)
[87] (WO2014/018324)
[30] US (13/558,138) 2012-07-25

[11] **2,880,168**
[13] C

[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/145 (2006.01) G06F 19/00 (2011.01)**

[25] EN
[54] **BLOOD GLUCOSE METER FOR IMPROVING GLUCOSE MANAGEMENT THROUGH MODELING OF CIRCADIAN PROFILES**
[54] **GLUCOMETRE POUR AMELIORER LA GESTION DE GLUCOSE PAR LA MODELISATION DE PROFILS CIRCAIDIENS**
[72] ALBISSER, ANTHONY MICHAEL, US
[72] IDE, LUCIENNE MARIE, US
[73] RIMIDI DIABETES, INC., US
[85] 2015-01-26
[86] 2013-07-25 (PCT/US2013/052142)
[87] (WO2014/018806)
[30] US (13/559,552) 2012-07-26

[11] **2,881,303**
[13] C

[51] **Int.Cl. H04W 48/18 (2009.01) H04W 24/00 (2009.01)**

[25] EN
[54] **WIRELESS COMMUNICATIONS SYSTEM HAVING SELECTIVE WIRELESS COMMUNICATIONS NETWORK AND RELATED METHODS**
[54] **SYSTEME DE COMMUNICATION SANS FIL COMPRENANT DES RESEAUX DE COMMUNICATION POUVANT ETRE CHOISIS, ET PROCEDE ASSOCIE**
[72] MONNES, PETER, US
[72] MENG, YIRONG, US
[73] HARRIS CORPORATION, US
[85] 2015-02-05
[86] 2013-08-21 (PCT/US2013/055972)
[87] (WO2014/031738)
[30] US (13/592,662) 2012-08-23

[11] **2,886,890**
[13] C

[51] **Int.Cl. E21B 7/08 (2006.01) E21B 7/04 (2006.01)**

[25] EN
[54] **BOREHOLE SELECTOR ASSEMBLY**
[54] **ENSEMBLE SELECTEUR DE TROU DE FORAGE**
[72] LAJESIC, BORISA, US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2015-03-31
[86] 2012-10-30 (PCT/US2012/062569)
[87] (WO2014/070142)

[11] **2,892,007**
[13] C

[51] **Int.Cl. C23C 2/06 (2006.01) C23C 2/20 (2006.01) C23C 2/26 (2006.01)**

[25] FR
[54] **A METHOD FOR MANUFACTURING A METAL SHEET WITH A ZNAL COATING AND WITH OPTIMISED DRYING, CORRESPONDING METAL SHEET, PART AND VEHICLE**
[54] **PROCEDE DE REALISATION D'UNE TOLE A REVETEMENT ZNAL AVEC UN ESSORAGE OPTIMISE, TOLE, PIECE ET VEHICULE CORRESPONDANTS**
[72] MATAIGNE, JEAN-MICHEL, FR
[72] DAUCHELLE, DIDIER, FR
[72] BERTRAND, FLORENCE, FR
[73] ARCELORMITTAL INVESTIGACION Y DESARROLLO, S.L., ES
[85] 2015-05-15
[86] 2014-02-10 (PCT/IB2014/058879)
[87] (WO2014/135999)
[30] FR (PCT/FR2013/050479) 2013-03-06

Brevets canadiens délivrés
13 octobre 2015

[11] 2,894,229

[13] C

[51] Int.Cl. H01M 8/24 (2006.01) H01M
8/02 (2006.01) H01M 8/10 (2006.01)

[25] EN

[54] FUEL CELL STACK AND LOAD
BEARING METHOD INVOLVING
USE OF FUEL CELL STACK

[54] EMPILEMENT DE PILES A
COMBUSTIBLE ET PROCEDE DE
DISTRIBUTION DE CHARGE
IMPLIQUANT L'UTILISATION
D'UN EMPILEMENT DE PILES A
COMBUSTIBLE

[72] KAGEYAMA, KAZUHIRO, JP

[72] OKU, TAKANORI, JP

[72] SUGIMOTO, HIROMI, JP

[73] NISSAN MOTOR CO., LTD., JP

[85] 2015-06-08

[86] 2013-11-18 (PCT/JP2013/081004)

[87] (WO2014/091878)

[30] JP (2012-272237) 2012-12-13

[11] 2,895,243

[13] C

[51] Int.Cl. F15B 1/027 (2006.01) F03B
13/06 (2006.01) F04B 41/02 (2006.01)
F28D 1/00 (2006.01)

[25] EN

[54] COMPRESSED AIR ENERGY
STORAGE SYSTEM

[54] SYSTEME DE STOCKAGE
D'ENERGIE UTILISANT L'AIR
COMPRIME

[72] KARAMANEV, DIMITRE, CA

[73] ISOCURRENT ENERGY
INCORPORATED, CA

[85] 2015-06-16

[86] 2013-12-16 (PCT/CA2013/050972)

[87] (WO2014/089709)

[30] US (61/737,807) 2012-12-16

Canadian Applications Open to Public Inspection

September 27, 2015 to October 3, 2015

Demands canadiennes mises à la disponibilité du public

27 septembre 2015 au 3 octobre 2015

[21] 2,847,603
[13] A1

[51] Int.Cl. G06F 17/30 (2006.01) G06Q 30/00 (2012.01)

[25] EN

[54] METHODS OF AUGMENTING SEARCH ENGINES FOR ECOMMERCE INFORMATION RETRIEVAL

[54] METHODES D'AMELIORATION DES MOTEURS DE RECHERCHE POUR L'EXTRACTION D'INFORMATION DE COMMERCE ELECTRONIQUE

[72] WARREN, WILL, CA

[72] GOSSAGE, ROLAND, CA

[71] GROUPEBY INC., CA

[22] 2014-03-27

[41] 2015-09-27

[21] 2,847,628
[13] A1

[51] Int.Cl. B29C 47/40 (2006.01)

[25] EN

[54] IMPROVED EXTRUSION PROCESS

[54] PROCEDE D'EXTRUSION AMELIORE

[72] LI, TIEQI, CA

[71] NOVA CHEMICALS CORPORATION, CA

[22] 2014-03-28

[41] 2015-09-28

[21] 2,847,638
[13] A1

[51] Int.Cl. A21C 9/06 (2006.01) A21C 11/00 (2006.01) A23P 1/08 (2006.01)

[25] EN

[54] DUMPLING MAKER

[54] APPAREIL DE FABRICATION DE DUMPLING

[72] LUTCHMANSINGH, PRIMRAJ, CA

[71] LUTCHMANSINGH, PRIMRAJ, CA

[22] 2014-03-27

[41] 2015-09-27

[21] 2,847,648
[13] A1

[51] Int.Cl. F25D 9/00 (2006.01) F25D 1/00 (2006.01) F25D 3/02 (2006.01)

[25] EN

[54] FRIDGE-O-BOT

[54] FRIDGE-O-BOT

[72] KLEIN, SIDNEY D., CA

[71] KLEIN, SIDNEY D., CA

[22] 2014-03-27

[41] 2015-09-27

[21] 2,847,657
[13] A1

[51] Int.Cl. C10G 1/04 (2006.01)

[25] EN

[54] APPARATUS AND METHOD FOR BITUMEN FROTH STORAGE

[54] APPAREIL ET METHODE DE STOCKAGE DE MOUSSE DE BITUME

[72] GARNER, WILLIAM NICHOLAS, CA

[72] MOETAMED-SHARIATI, SABA, CA

[72] KHAN, MOHAMMAD AFZAI, CA

[72] ZHANG, WEI Y., CA

[71] TOTAL E&P CANADA LTD., CA

[22] 2014-03-27

[41] 2015-09-27

[21] 2,847,683
[13] A1

[51] Int.Cl. G06Q 20/32 (2012.01) G06Q 20/20 (2012.01) G07B 15/06 (2011.01)

[25] EN

[54] AN ELECTRONIC COMMERCE TRANSACTION SYSTEM USING ELECTRONIC TOLL COLLECTION TRANSPONDERS

[54] UN SYSTEME DE TRANSACTION COMMERCIALE ELECTRONIQUE EMPLOYANT DES TRANSPONDEURS DE COLLECTE DE PEAGE ELECTRONIQUE

[72] MANUEL, PAUL ANTHONY LAING, CA

[72] TURNOCK, RICHARD, CA

[71] KAPSCH TRAFFICOM AG, AT

[22] 2014-03-28

[41] 2015-09-28

[21] 2,847,702
[13] A1

[51] Int.Cl. A24F 13/06 (2006.01) A24F 1/30 (2006.01) A24F 47/00 (2006.01)

[25] EN

[54] ADAPTER FOR CONNECTING AUTOMATIC ELECTRONIC VAPORIZER TO A TRADITIONAL SHISHA

[54] ADAPTATEUR POUR RACCORDEMENT DE VAPORISATEUR ELECTRONIQUE AUTOMATIQUE A UNE SHISHA TRADITIONNELLE

[72] GILLER, BORIS, CA

[71] GILLER, BORIS, CA

[22] 2014-03-28

[41] 2015-09-28

[30] US (14228470) 2014-03-28

[21] 2,847,707
[13] A1

[51] Int.Cl. G01M 3/04 (2006.01)

[25] EN

[54] LEAK DETECTION

[54] DETECTION DE FUITE

[72] BADAWY, WAEL, CA

[72] RAHMAN, ASHIQ, CA

[72] ROGERS, SHANE, CA

[72] DU, SHAN, CA

[71] INTELLIVIEW TECHNOLOGIES INC., CA

[22] 2014-03-28

[41] 2015-09-28

[21] 2,847,738
[13] A1

[51] Int.Cl. B65D 90/02 (2006.01)

[25] EN

[54] TANKS AND DOUBLE-WALLED TANKS AND METHOD OF MANUFACTURING THE SAME

[54] RESERVOIRS ET RESERVOIRS A DOUBLE PAROI ET METHODE DE FABRICATION ASSOCIEE

[72] GEMMER, BRADLEY K., CA

[71] GEMMER, BRADLEY K., CA

[22] 2014-03-31

[41] 2015-09-30

Demandes canadiennes mises à la disponibilité du public
27 septembre 2015 au 3 octobre 2015

[21] 2,847,759 [13] A1 [51] Int.Cl. E21B 43/24 (2006.01) [25] EN [54] A METHOD OF ENHANCING RESOURCE RECOVERY FROM SUBTERRANEAN RESERVOIRS [54] UNE METHODE PERMETTANT D'AMELIORER LA RECUPERATION DE RESSOURCE A PARTIR DE RESERVOIRS SOUTERRAINS [72] KHALEDI, RAHMAN, CA [71] IMPERIAL OIL RESOURCES LIMITED, CA [22] 2014-03-28 [41] 2015-09-28	[21] 2,847,781 [13] A1 [51] Int.Cl. A61K 31/485 (2006.01) A61K 9/52 (2006.01) A61P 25/36 (2006.01) [25] EN [54] REDUCING DRUG LIKING IN A SUBJECT [54] REDUCTION DE L'APPRECIATION DE MEDICAMENT CHEZ UN SUJET [72] REIZ, JOSEPH L., CA [72] MICHALKO, KENNETH J., CA [71] PURDUE PHARMA, CA [22] 2014-03-28 [41] 2015-09-28	[21] 2,847,865 [13] A1 [51] Int.Cl. G06T 15/00 (2011.01) G06F 3/14 (2006.01) G06F 19/00 (2011.01) [25] EN [54] SYSTEM AND METHOD FOR RENDERING VIRTUAL CONTAMINANTS [54] MECANISME ET METHODE DE RENDU DE CONTAMINANTS VIRTUELS [72] PICHE, PATRICK, CA [72] ANGHEL, BOGDAN, CA [72] CHRISTIN, OLIVIER, CA [71] CAE INC., CA [22] 2014-03-28 [41] 2015-09-28 [30] US (14/228,480) 2014-03-28
[21] 2,847,761 [13] A1 [51] Int.Cl. G06Q 50/22 (2012.01) A61J 7/00 (2006.01) G06F 19/00 (2011.01) [25] EN [54] SYSTEMS AND METHODS FOR FACILITATING PHARMACEUTICAL PATIENT ASSESSMENTS [54] SYSTEMES ET METHODES DE FACILITATION D'EVALUATIONS PHARMACEUTIQUES DE PATIENT [72] SCHOCK, SHERI-LYN, CA [72] DIMOVSKI, STEPHANIE, CA [72] COLVIN, KATHY, CA [72] GRANT, JEFF, CA [72] LEGER, RICKY, CA [72] AKESTER, BARRY, CA [72] POPLEY, CARLISLE, CA [72] CHIH, JENNY, CA [71] MCKESSON CANADA CORPORATION, CA [22] 2014-03-31 [41] 2015-09-30	[21] 2,847,814 [13] A1 [51] Int.Cl. B01J 8/10 (2006.01) B08B 7/00 (2006.01) C08F 2/01 (2006.01) [25] EN [54] SELF CLEANING REACTOR SYSTEM [54] SYSTEME DE REACTEUR AUTONETTOYANT [72] ZORICAK, PETER, CA [72] CLAVELLE, ERIC, CA [72] BROWN, STEPHEN JOHN, CA [71] NOVA CHEMICALS CORPORATION, CA [22] 2014-03-27 [41] 2015-09-27	[21] 2,847,881 [13] A1 [51] Int.Cl. E21B 43/24 (2006.01) [25] EN [54] REMOTE STEAM GENERATION AND WATER-HYDROCARBON SEPARATION IN STEAM-ASSISTED GRAVITY DRAINAGE OPERATIONS [54] PRODUCTION DE VAPEUR DISTANTE ET SEPARATION D'EAU ET D'HYDROCARBURE DANS LES EXPLOITATIONS DE DRAINAGE PAR GRAVITE ASSISTEES A LA VAPEUR [72] DONALD, ANDREW, CA [72] PUGSLEY, TODD STEWART, CA [72] BUNIO, GARY L., CA [72] GATES, IAN DONALD, CA [71] SUNCOR ENERGY INC., CA [22] 2014-03-28 [41] 2015-09-28
[21] 2,847,773 [13] A1 [51] Int.Cl. H01M 2/10 (2006.01) H01M 2/20 (2006.01) [25] EN [54] FIVE-POLE BATTERY [54] BATTERIE A CINQ BORNES [72] LIU, YUN-ZHAO, CN [71] GUANGDONG JETFAST PORTABLE LIGHTING CO., LTD., CN [22] 2014-03-28 [41] 2015-09-28	[21] 2,847,863 [13] A1 [51] Int.Cl. G06T 17/00 (2006.01) G06F 19/00 (2011.01) [25] EN [54] SYSTEM AND METHOD FOR MODELING VIRTUAL CONTAMINANTS [54] SYSTEME ET METHODE DE MODELISATION DE CONTAMINANTS VIRTUELS [72] PICHE, PATRICK, CA [72] ANGHEL, BOGDAN, CA [72] CHRISTIN, OLIVIER, CA [72] SAMUS, SERGIY, CA [72] RICCI, ROBERT, CA [72] GOSSELIN, DANIEL, CA [71] CAE INC., CA [22] 2014-03-28 [41] 2015-09-28 [30] US (14/228,523) 2014-03-28	

Canadian Applications Open to Public Inspection
September 27, 2015 to October 3, 2015

[21] 2,847,898
[13] A1

[51] Int.Cl. E21B 43/16 (2006.01)
[25] EN
[54] IMPROVEMENTS IN
HYDROCARBON PRODUCTION,
IN PARTICULAR USING
GRAVITY DRAINAGE
[54] AMELIORATIONS DE LA
PRODUCTION
D'HYDROCARBURES,
NOTAMMENT EN EMPLOYANT
LE DRAINAGE PAR GRAVITE
[72] BUSTMANTE, GIOVANNI, CA
[72] THOMPSON, SCOTT, CA
[72] LAURESHEN, CATHERINE, CA
[72] BERGE, FRODE, CA
[71] STATOIL CANADA LIMITED, CA
[22] 2014-03-31
[41] 2015-09-30

[21] 2,847,913
[13] A1

[51] Int.Cl. H04L 12/803 (2013.01) H04L
12/723 (2013.01) H04L 12/951
(2013.01)
[25] EN
[54] SYSTEM AND METHOD FOR
LOAD BALANCING IN
COMPUTER NETWORKS
[54] SYSTEMES ET METHODES
D'EQUILIBRAGE DE CHARGE
DANS LES RESEAUX
INFORMATIQUES
[72] MARCHETTI, MICHAEL, CA
[71] SANDVINE INCORPORATED ULC,
CA
[22] 2014-03-31
[41] 2015-09-30

[21] 2,847,931
[13] A1

[51] Int.Cl. G03B 17/02 (2006.01) G03B
13/04 (2006.01) G03B 17/08 (2006.01)
G08B 13/196 (2006.01)
[25] EN
[54] SECURITY CAMERA WITH
ADJUSTABLE LENS AIMING
MECHANISM
[54] CAMERA DE SECURITE DOTE
D'UN MECANISME DE VISEE A
OBJECTIF REGLABLE
[72] MOHAN, SUDEEP, CA
[71] AVIGILON CORPORATION, CA
[22] 2014-03-31
[41] 2015-09-30

[21] 2,847,932
[13] A1

[51] Int.Cl. A23G 9/26 (2006.01) A23G
9/50 (2006.01) A47J 43/20 (2006.01)
A47J 47/00 (2006.01) B65D 25/28
(2006.01)
[25] EN
[54] CONTAINER HANDLE OF NON-
FROZEN SEASONINGS FOR ICE
POPS
[54] POIGNEE DE CONTENANT
D'ASSAISONNEMENT NON GELE
POUR SUCETTES GLACEES
[72] HERRERA LOPEZ, CARLOS
MARTIN, MX
[72] OROZCO RUIZ, FRANCISCO, MX
[71] HERRERA LOPEZ, CARLOS
MARTIN, MX
[71] OROZCO RUIZ, FRANCISCO, MX
[22] 2014-03-31
[41] 2015-09-30

[21] 2,847,938
[13] A1

[51] Int.Cl. C22C 14/00 (2006.01) A61L
27/06 (2006.01) A61L 27/10 (2006.01)
B22D 7/00 (2006.01)
[25] EN
[54] TITANIUM BASED CERAMIC
REINFORCED ALLOY FOR USE
IN MEDICAL IMPLANTS
[54] ALLIAGE RENFORCE DE
CERAMIQUE COMPORTANT DU
TITANE ET DESTINE AUX
IMPLANTS MEDICAUX
[72] FISK, ANDREW E., US
[72] DEMCHYSHYN, ANATOLLI, US
[72] KUZMENKO, MYKOLA, US
[72] FIRSTOV, SERGEI, US
[72] KULAK, LEONID, US
[71] PULSE TECHNOLOGIES, INC., US
[22] 2014-03-31
[41] 2015-09-30

[21] 2,847,955
[13] A1

[51] Int.Cl. B65D 19/26 (2006.01) B65D
85/16 (2006.01)
[25] EN
[54] METHOD FOR PREPARING
MATTRESSES FOR SHIPMENT
AND STACK OF MATTRESSES
PREPARED USING SUCH
METHOD
[54] METHODE DE PREPARATION DE
MATELAS POUR EXPEDITION ET
EMPILEMENT DE MATELAS
PREPARE SELON UNE TELLE
METHODE
[72] ANDRIA, NIAINA, CA
[72] ITZKOVITZ, GEORGE, CA
[71] PRIMO BEDDING INC., CA
[22] 2014-03-31
[41] 2015-09-30

[21] 2,848,548
[13] A1

[51] Int.Cl. A23L 2/66 (2006.01) A23J 3/04
(2006.01) A23L 2/56 (2006.01)
[25] EN
[54] NUTRITION BEVERAGES
[54] BOISSONS NUTRITIVES
[72] BRADLEY, DONDEENA, US
[72] ROHRER, ELLEN, US
[72] MCMANUS, KATHLENE, US
[72] CERDENA, CONNIE, US
[72] KIM, PAUL, US
[71] THE CONCENTRATE
MANUFACTURING COMPANY OF
IRELAND, BM
[22] 2014-04-04
[41] 2015-09-29
[30] US (14/229,882) 2014-03-29

[21] 2,852,312
[13] A1

[51] Int.Cl. G06Q 30/02 (2012.01)
[25] EN
[54] LOYALTY PROGRAM SYSTEM
AND METHOD
[54] SYSTEME ET PROCEDE
RELATIFS A UN PROGRAMME
DE FIDELITE
[72] PAYETTE, GILLES, CA
[71] PAYETTE, GILLES, CA
[22] 2014-05-21
[41] 2015-09-30
[30] US (61/972,549) 2014-03-31

Demandes canadiennes mises à la disponibilité du public
27 septembre 2015 au 3 octobre 2015

[21] **2,853,587**
 [13] A1
 [51] **Int.Cl. C12N 5/04 (2006.01) A01H 1/02 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) A23D 9/00 (2006.01) A23J 1/12 (2006.01) A23L 1/10 (2006.01) C12N 5/10 (2006.01) C12N 15/82 (2006.01) C12Q 1/68 (2006.01) C13K 1/00 (2006.01) C13K 3/00 (2006.01) C08B 30/04 (2006.01)**
 [25] EN
 [54] **PLANTS AND SEEDS OF CORN VARIETY CV890045**
 [54] **PLANTES ET SEMENCES DE VARIETE CV890045 DE MAIS**
 [72] PAGE, NATHANIEL J., US
 [71] MONSANTO TECHNOLOGY LLC, US
 [22] 2014-06-06
 [41] 2015-09-27
 [30] US (14/227,811) 2014-03-27

[21] **2,853,619**
 [13] A1
 [51] **Int.Cl. E21C 27/00 (2006.01)**
 [25] EN
 [54] **UNMANNED INTELLIGENT MINING MACHINE**
 [54] **MACHINE D'EXPLOITATION MINIERE INTELLIGENTE SANS EQUIPAGE**
 [72] HAN, XINPING, CN
 [71] HAN, XINPING, CN
 [22] 2014-06-06
 [41] 2015-09-28
 [30] CN (201410123925.5) 2014-03-28

[21] **2,854,660**
 [13] A1
 [51] **Int.Cl. C12N 5/04 (2006.01) A01H 1/02 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) A23D 9/00 (2006.01) A23J 1/12 (2006.01) A23L 1/10 (2006.01) C12N 5/10 (2006.01) C12N 15/82 (2006.01) C12Q 1/68 (2006.01) C13K 1/00 (2006.01) C13K 3/00 (2006.01)**
 [25] EN
 [54] **PLANTS AND SEEDS OF CORN VARIETY CV969360**
 [54] **PLANTES ET SEMENCES DE VARIETE CV969360 DE MAIS**
 [72] CARLSON, THOMAS B., US
 [72] OCHS, NICHOLAS P., US
 [72] SERNETT, JEFFREY MARTIN, US
 [72] SLOBODAN, TRIFUNOVIC, US
 [71] MONSANTO TECHNOLOGY LLC, US
 [22] 2014-06-19
 [41] 2015-09-27
 [30] US (14/227,892) 2014-03-27

[21] **2,856,923**
 [13] A1
 [51] **Int.Cl. G01N 37/00 (2006.01) A45D 33/02 (2006.01) G01N 1/00 (2006.01)**
 [25] EN
 [54] **COSMETIC IMPLEMENT**
 [54] **ACCESSOIRE COSMETIQUE**
 [72] CASHMAN, DEBRA, US
 [71] AGENT V, LLC, US
 [22] 2014-07-15
 [41] 2015-09-30
 [30] US (61/972,981) 2014-03-31
 [30] US (14/321,398) 2014-07-01

[21] **2,864,785**
 [13] A1
 [51] **Int.Cl. C02F 5/08 (2006.01) C02F 1/50 (2006.01) C02F 1/66 (2006.01) C02F 1/68 (2006.01)**
 [25] EN
 [54] **A COMPOSITION AND METHOD FOR WATER CONDITIONING**
 [54] **UNE COMPOSITION ET UNE METHODE DE CONDITIONNEMENT DE L'EAU**
 [72] TAYLOR, COLIN FRANK, CA
 [71] SILK WATER SOLUTIONS INC., CA
 [22] 2014-09-23
 [41] 2015-09-29
 [30] US (14/490,360) 2014-09-18

[21] **2,872,223**
 [13] A1
 [51] **Int.Cl. A41B 15/02 (2006.01)**
 [25] EN
 [54] **RIGID POCKET SQUARE**
 [54] **CARRE DE POCHE RIGIDE**
 [72] HBEICHI, AYMAN NADER, CA
 [72] MOTAMEDI, NADER MICHAEL, CA
 [71] BAFFI COLLECTION INC., CA
 [22] 2014-11-25
 [41] 2015-09-30
 [30] US (61/972,768) 2014-03-31

[21] **2,872,743**
 [13] A1
 [51] **Int.Cl. A61B 17/068 (2006.01) A61B 17/00 (2006.01) A61B 17/072 (2006.01)**
 [25] EN
 [54] **SURGICAL STAPLING APPARATUS WITH FIRING LOCKOUT MECHANISM**
 [54] **APPAREIL D'AGRAFAGE CHIRURGICAL DOTE D'UN MECANISME DE BLOCAGE DE DECLENCHEMENT**
 [72] CAPPOLA, KENNETH M., US
 [71] COVIDIEN LP, US
 [22] 2014-12-01
 [41] 2015-09-30
 [30] US (14/230,516) 2014-03-31

[21] **2,876,492**
 [13] A1
 [51] **Int.Cl. B64C 27/30 (2006.01) B64C 27/20 (2006.01) B64C 27/26 (2006.01) B64C 27/28 (2006.01) B64C 29/00 (2006.01)**
 [25] EN
 [54] **VERTICALLY LANDING AIRCRAFT**
 [54] **AERONEF A ATTERRISSAGE VERTICAL**
 [72] NEWMAN, DANIEL IRA, US
 [72] LACY, ROGER W., US
 [72] PREATOR, ROBIN W., US
 [72] GIANOPULOS, ELIA N., US
 [72] ZIEGENBEIN, PERRY, US
 [71] THE BOEING COMPANY, US
 [22] 2014-12-23
 [41] 2015-09-30
 [30] US (14/231,610) 2014-03-31

**Canadian Applications Open to Public Inspection
September 27, 2015 to October 3, 2015**

[21] 2,876,875
[13] A1

[51] Int.Cl. F28F 13/04 (2006.01) F28B 9/08 (2006.01) F28F 1/30 (2006.01)
[25] EN
[54] **HEAT EXCHANGER AND HEAT TRANSFER TUBE OF THE HEAT EXCHANGER**
[54] **ECHANGEUR DE CHALEUR ET TUBE DE TRANSFERT DE CHALEUR D'UN ECHANGEUR DE CHALEUR**
[72] TAMURA, AKINORI, JP
[72] ISHIDA, NAOYUKI, JP
[72] KITO, KAZUAKI, JP
[71] HITACHI, LTD., JP
[22] 2014-12-30
[41] 2015-09-30
[30] JP (2014-070831) 2014-03-31

[21] 2,877,254
[13] A1

[51] Int.Cl. E06B 9/42 (2006.01) E06B 9/34 (2006.01)
[25] EN
[54] **ROLLER BLIND FOR A WINDOW THAT AFFORDS POSITIONING OF A SCREEN AT A STABLE HEIGHT BY MEANS OF A FRICTIONAL INTERFACE**
[54] **STORE ENROULEUR POUR FENETRE PERMETTANT LE POSITIONNEMENT D'UNE MOUSTIQUAIRE A UNE HAUTEUR STABLE AU MOYEN D'UNE INTERFACE DE FRICTION**
[72] MCGOWAN, LES, CA
[71] MCGOWAN, LES, CA
[22] 2015-01-09
[41] 2015-09-28

[21] 2,878,269
[13] A1

[51] Int.Cl. H04W 12/06 (2009.01) H04W 12/04 (2009.01) G06F 21/46 (2013.01) H04B 5/00 (2006.01)
[25] EN
[54] **SYSTEM AND METHOD FOR TWO FACTOR USER AUTHENTICATION USING A SMARTPHONE AND NFC TOKEN AND FOR THE AUTOMATIC GENERATION AS WELL AS STORING AND INPUTTING OF LOGINS FOR WEBSITES AND WEB APPLICATIONS**
[54] **SYSTEME ET METHODE D'AUTHENTIFICATION D'UTILISATEUR A DEUX FACTEURS A L'AIDE D'UN TELEPHONE INTELLIGENT ET D'UN JETON NFC POUR LA GENERATION AUTOMATIQUE AINSI QUE LE STOCKAGE ET LA SAISIE DE DONNEES D'OUVERTURE DE SESSION DES SITES WEB ET DES APPLICATIONS WEB**
[72] FOX IVEY, RICHARD GORDON, CA
[72] BLASHILL, JAMES, CA
[72] BRAUN, KRIS, CA
[71] SYMPLE ID INC., CA
[22] 2015-01-19
[41] 2015-09-30
[30] US (61/972,702) 2014-03-31

[21] 2,878,740
[13] A1

[51] Int.Cl. G02B 23/16 (2006.01) F41G 1/38 (2006.01) G02B 27/36 (2006.01)
[25] EN
[54] **RELAY ASSEMBLY FOR OPTICAL SIGHT**
[54] **DISPOSITIF DE RELAIS POUR VISEUR OPTIQUE**
[72] DELACA, RODNEY, US
[72] PRESLEY, MICHAEL, US
[72] MACIAK, THOMAS K., US
[71] TRIJICON, INC., US
[22] 2015-01-14
[41] 2015-09-28
[30] US (14/228792) 2014-03-28

[21] 2,880,511
[13] A1

[51] Int.Cl. B42D 15/02 (2006.01) A63H 33/00 (2006.01)
[25] EN
[54] **MOTION GREETING CARDS**
[54] **CARTE DE VOEUX DOTEE D'ELEMENTS MOBILES**
[72] MAYER, DAVID, US
[72] TALBOT, JOHN, US
[72] FLESHER, MELISSA, US
[72] LI, JIA JING, CN
[71] AMERICAN GREETINGS CORPORATION, US
[22] 2015-02-02
[41] 2015-09-28
[30] US (14/228,757) 2014-03-28

[21] 2,881,223
[13] A1

[51] Int.Cl. A01D 82/02 (2006.01)
[25] EN
[54] **SWATH ROLLER ATTACHMENT FOR A SWATHER TRACTOR**
[54] **ACCESSOIRE A ROULEAU FAUCHEUR POUR TRACTEUR FAUCHEUR**
[72] STROBBE, JASON, CA
[72] KIRKBY, RICHARD, CA
[72] FLINTOFT, MICHAEL, CA
[72] BARNETT, NEIL G., CA
[71] MACDON INDUSTRIES LTD., CA
[22] 2015-02-03
[41] 2015-09-30
[30] US (61/972,724) 2014-03-31

[21] 2,881,358
[13] A1

[51] Int.Cl. A61B 5/00 (2006.01) A61B 5/103 (2006.01) A61B 17/00 (2006.01)
[25] EN
[54] **APPARATUS AND METHOD FOR TISSUE THICKNESS SENSING**
[54] **APPAREIL ET METHODE DE DETECTION DE L'EPAISSEUR DE TISSU**
[72] CHOWANIEC, DAVID, US
[72] CHOWANIEC, MATTHEW, US
[71] COVIDIEN LP, US
[22] 2015-02-09
[41] 2015-09-30
[30] US (61/972,511) 2014-03-31
[30] US (14/565,503) 2014-12-10

Demandes canadiennes mises à la disponibilité du public
27 septembre 2015 au 3 octobre 2015

[21] **2,881,493**
 [13] A1

[51] Int.Cl. A61K 8/34 (2006.01) A61K 8/02 (2006.01) A61Q 19/02 (2006.01) A61Q 19/08 (2006.01)

[25] EN

[54] **TOPICAL COMPOSITIONS COMPRISING A RESORCINOL AND POWDERS**

[54] **COMPOSITIONS TOPIQUES COMPRENANT UN RESORCINOL ET DES POUDRES**

[72] BRILLOUET, ANNE-SOPHIE, US

[72] DUFORT, MARISA DEVITA, US

[72] YUAN, XUDONG, US

[71] JOHNSON & JOHNSON CONSUMER COMPANIES, INC., US

[22] 2015-02-10

[41] 2015-09-27

[30] US (14/227,260) 2014-03-27

[21] **2,881,589**
 [13] A1

[51] Int.Cl. E21B 36/02 (2006.01) E21B 36/00 (2006.01) F24J 1/00 (2006.01) H01M 8/04 (2006.01)

[25] EN

[54] **HEATER WITH A FUEL CELL STACK ASSEMBLY AND A COMBUSTOR AND METHOD OF OPERATING**

[54] **DISPOSITIF DE CHAUFFAGE DOTE D'UN ASSEMBLAGE EMPILE DE PILE A COMBUSTIBLE ET UN COMBUSTOR ET UNE METHODE D'EXPLOITATION**

[72] FISCHER, BERNHARD A., US

[72] RICHARDS, JAMES D., US

[71] DELPHI TECHNOLOGIES, INC., US

[22] 2015-02-11

[41] 2015-09-30

[30] US (14/230,196) 2014-03-31

[21] **2,881,644**
 [13] A1

[51] Int.Cl. H04L 12/16 (2006.01) H04L 12/24 (2006.01)

[25] EN

[54] **DEFINING A USER GROUP DURING AN INITIAL SESSION**

[54] **DEFINITION D'UN GROUPE D'UTILISATEURS PENDANT UNE SESSION INITIALE**

[72] WILSON, PATRICK, CA

[72] MASTRACCI, MATT, CA

[72] JANSSON, ERIC, CA

[72] ARNOLDIN, ERICA, CA

[72] ROUNDING, KATHRYN, CA

[72] SCHUILING, BENJAMIN, CA

[71] SMART TECHNOLOGIES ULC, CA

[22] 2015-02-11

[41] 2015-09-30

[30] US (61/972677) 2014-03-31

[21] **2,881,757**
 [13] A1

[51] Int.Cl. G01N 13/02 (2006.01) E21B 49/08 (2006.01)

[25] EN

[54] **DETERMINING RESIDUAL SURFACTANT CONCENTRATIONS IN PRODUCED WATER**

[54] **DETERMINATION DE CONCENTRATIONS DE SURFACTANT RESIDUEL DANS L'EAU PRODUITE**

[72] RANE, JAYANT, US

[72] XU, LIANG, US

[72] FU, QIANG, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[22] 2015-02-13

[41] 2015-09-27

[30] US (14/228,152) 2014-03-27

[21] **2,883,035**
 [13] A1

[51] Int.Cl. F28F 7/00 (2006.01) F24F 12/00 (2006.01) F28D 9/00 (2006.01) F28F 9/007 (2006.01)

[25] EN

[54] **SYSTEMS AND METHODS FOR FORMING SPACER LEVELS OF A COUNTER FLOW ENERGY EXCHANGE ASSEMBLY**

[54] **SYSTEMES ET METHODES DE FORMATION DE NIVEAUX D'ESPACEUR D'UN DISPOSITIF D'ECHANGE D'ENERGIE A CONTRE-COURANT**

[72] ERB, BLAKE NORMAN, CA

[72] HANSON, STEPHEN, CA

[72] AFSHIN, MOHAMMAD, CA

[71] VENMAR CES, INC., CA

[22] 2015-02-23

[41] 2015-09-30

[30] US (14/230,682) 2014-03-31

[21] **2,883,409**
 [13] A1

[51] Int.Cl. B60R 11/00 (2006.01) B60K 1/04 (2006.01)

[25] EN

[54] **BATTERY COMPARTMENTS WITH SERVICE PLATFORMS**

[54] **COMPARTIMENTS DE BATTERIE DOTES DE PLATEFORMES D'ENTRETIEN**

[72] YAKLIN, SEBASTIAN, US

[72] KUBOUSHEK, BRANDON, US

[72] BLASEN, STEVEN T., US

[72] CLIFT, CHARLES EDWARD, US

[72] KRAMPERT, CHARLES CHRISTOPHER, US

[71] DEERE & COMPANY, US

[22] 2015-02-26

[41] 2015-09-30

[30] US (14/231,214) 2014-03-31

Canadian Applications Open to Public Inspection
September 27, 2015 to October 3, 2015

[21] 2,883,544
[13] A1

[51] Int.Cl. C09D 5/08 (2006.01) C09D 7/12 (2006.01) C23F 11/00 (2006.01)
 [25] EN
 [54] ANTI-CORROSION AND/OR PASSIVATION COMPOSITIONS FOR METAL CONTAINING SUBSTRATES AND METHODS FOR MAKING, ENHANCING, AND APPLYING THE SAME
 [54] COMPOSITIONS ANTICORROSION OU PASSIVATION POUR DES SUBSTRATS COMPORTANT DU METAL ET PROCEDES CONNEXES DE FABRICATION, AMELIORATION ET APPLICATION
 [72] ZHANG, WEILONG, US
 [72] KRYZMAN, MICHAEL A., US
 [72] ZAFIRIS, GEORGIOS S., US
 [72] JAWOROWSKI, MARK R., US
 [72] PANZA-GIOSA, ROQUE, CA
 [72] MANZINI, MARILEA, CA
 [71] GOODRICH CORPORATION, US
 [22] 2015-03-02
 [41] 2015-09-28
 [30] US (61/971,993) 2014-03-28
 [30] US (14/316,123) 2014-06-26

[21] 2,883,546
[13] A1

[51] Int.Cl. C09D 5/08 (2006.01) C09D 7/12 (2006.01) C23F 11/00 (2006.01)
 [25] EN
 [54] ANTI-CORROSION AND/OR PASSIVATION COMPOSITIONS FOR METAL CONTAINING SUBSTRATES AND METHODS FOR MAKING, ENHANCING, AND APPLYING THE SAME
 [54] COMPOSITIONS ANTICORROSION OU PASSIVATION POUR DES SUBSTRATS COMPORTANT DU METAL ET PROCEDES CONNEXES DE FABRICATION, AMELIORATION ET APPLICATION
 [72] ZHANG, WEILONG, US
 [72] KRYZMAN, MICHAEL A., US
 [72] ZAFIRIS, GEORGIOS S., US
 [72] JAWOROWSKI, MARK R., US
 [72] PANZA-GIOSA, ROQUE, CA
 [72] MANZINI, MARILEA, CA
 [71] GOODRICH CORPORATION, US
 [22] 2015-03-02
 [41] 2015-09-28
 [30] US (61/971,993) 2014-03-28
 [30] US (14/316,123) 2014-06-26
 [30] US (14/316,403) 2014-06-26

[21] 2,883,619
[13] A1

[51] Int.Cl. E04H 15/34 (2006.01)
 [25] EN
 [54] A TENT SYSTEM EMPLOYING AN IMPROVED SPIDER HUB AND ASSOCIATED FRAME STRUCTURE AND METHOD OF COMPACTING THE FRAME FOR REDUCED STORAGE SIZE
 [54] UN DISPOSITIF DE TENTE COMPORTANT UN MOYEU EN FORME D'ARAINNEE AMELIORE ET STRUCTURE DE CADRE ASSOCIEE, AINSI QUE METHODE DE COMPACTAGE DU CADRE VISANT A REDUIRE LE FORMAT DE STOCKAGE
 [72] LAMKE, SAMUEL F., US
 [71] LAMKE, SAMUEL F., US
 [22] 2015-03-02
 [41] 2015-09-30
 [30] US (61/972,899) 2014-03-31

[21] 2,883,769
[13] A1

[51] Int.Cl. G07B 15/06 (2011.01) G08G 1/123 (2006.01)
 [25] EN
 [54] ONBOARD UNIT AND METHOD FOR UPDATING GEODATA THEREIN
 [54] UNITE EMBARQUEE ET METHODE DE MISE A JOUR DES GEODONNEES CONTENUES DANS L'UNITE
 [72] KALAN, MANFRED, AT
 [71] KAPSCH TRAFFICOM AG, AT
 [22] 2015-03-04
 [41] 2015-09-27
 [30] EP (14161989.0) 2014-03-27

[21] 2,883,808
[13] A1

[51] Int.Cl. F16S 3/04 (2006.01) C23C 2/04 (2006.01) C23F 15/00 (2006.01) F16B 33/06 (2006.01) F16L 3/04 (2006.01)
 [25] EN
 [54] ENHANCED CORROSION RESISTANT CHANNELS, FITTINGS AND FASTENERS
 [54] CANAUX, RACCORDS ET FIXATIONS OFFRANT UNE RESISTANCE AMELIOREE A LA CORROSION
 [72] OLIVER, TIMOTHY R., US
 [72] SHAW, JACOB R., US
 [72] GLEASON, DARIN, US
 [71] UNISTRUT INTERNATIONAL CORPORATION, US
 [22] 2015-03-03
 [41] 2015-09-27
 [30] US (61/970,953) 2014-03-27
 [30] US (14/633,219) 2015-02-27

Demandes canadiennes mises à la disponibilité du public
27 septembre 2015 au 3 octobre 2015

[21] 2,883,992
[13] A1

[51] Int.Cl. B64C 1/00 (2006.01) B64C 1/40 (2006.01)
[25] EN
[54] STRUCTURE AND METHOD FOR REDUCING AIR FLOW IN A WALL VOLUME OF AN AIRCRAFT
[54] STRUCTURE ET METHODE DE REDUCTION DE DEBIT D'AIR DANS UN VOLUME DE PAROI D'UN AERONEF
[72] GRAY, JOHN C., US
[72] ATKEY, WARREN A., US
[72] BLACK, ROGER B., US
[71] THE BOEING COMPANY, US
[22] 2015-03-04
[41] 2015-09-30
[30] US (14/230,348) 2014-03-31
[30] US (14/616,885) 2015-02-09

[21] 2,884,199
[13] A1

[51] Int.Cl. B23Q 3/12 (2006.01) B23Q 1/25 (2006.01)
[25] EN
[54] POSITIONING ASSEMBLY AND METHOD
[54] DISPOSITIF DE POSITIONNEMENT ET METHODE
[72] LI, YUWEN, CA
[72] ELFIZY, AMR, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2015-03-04
[41] 2015-09-28
[30] US (14/228,589) 2014-03-28

[21] 2,884,200
[13] A1

[51] Int.Cl. F01D 9/02 (2006.01) B33Y 10/00 (2015.01) B22F 3/105 (2006.01)
[25] EN
[54] COMPRESSOR VARIABLE VANE ASSEMBLY
[54] DISPOSITIF DE VANNE VARIABLE POUR COMPRESSEUR
[72] MARSHALL, ANDREW R., CA
[72] MENHEERE, DAVID, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2015-03-04
[41] 2015-09-28
[30] US (14/228,616) 2014-03-28

[21] 2,884,342
[13] A1

[51] Int.Cl. G06Q 10/06 (2012.01) G06Q 10/08 (2012.01)
[25] EN
[54] SYSTEMS AND METHODS FOR COMMON EXCHANGE OF QUALITY DATA BETWEEN DISPARATE SYSTEMS
[54] SYSTEMES ET METHODES D'ECHANGE COURANT DE DONNEES DE QUALITE ENTRE SYSTEMES DISPARATES
[72] FAINOR, JUDITH A., US
[72] AMENT, JOHN D., US
[72] KRATZ, BRUCE, US
[71] SPARTA SYSTEMS, INC., US
[22] 2015-03-10
[41] 2015-09-28
[30] US (61/971,736) 2014-03-28
[30] US (14/627,071) 2015-02-20

[21] 2,884,343
[13] A1

[51] Int.Cl. G01V 9/00 (2006.01)
[25] EN
[54] DOWNHOLE MODELING USING INVERTED PRESSURE AND REGIONAL STRESS
[54] MODELISATION DE FOND DE TROU A L'AIDE DE PRESSION INVERSEE ET DE CONTRAINTE REGIONALE
[72] MAERTEN, FRANTZ, FR
[72] MAERTEN, LAURENT, FR
[72] LEJRI, MUSTAPHA, FR
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2015-03-10
[41] 2015-09-30
[30] FR (1452777) 2014-03-31
[30] US (14/611,485) 2015-02-02

[21] 2,884,821
[13] A1

[51] Int.Cl. G01L 19/14 (2006.01) B64D 43/00 (2006.01) G01C 5/06 (2006.01) G01P 5/165 (2006.01)
[25] EN
[54] CO-LOCATION OF HIGH-MAINTENANCE AIR DATA SYSTEM COMPONENTS INTO ONE LRU
[54] CO-EMPLACEMENT DE COMPOSANTS DE DONNEES D'AIR A ENTRETIEN EXIGENT DANS UN LRU
[72] KIMMEL, DANNY THOMAS, US
[72] NORTHCUTT, BRETT GORDON, US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2015-03-12
[41] 2015-09-28
[30] US (61/971,874) 2014-03-28
[30] US (14/334,911) 2014-07-18

[21] 2,884,831
[13] A1

[51] Int.Cl. G08B 29/02 (2006.01) H04W 4/14 (2009.01) G08B 25/00 (2006.01) H04L 12/58 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR IDENTIFYING ALARM SYSTEM PROBLEMS
[54] PROCEDE ET METHODE DE DETERMINATION DE PROBLEMES DE SYSTEME D'ALARME
[72] RAMASUBBU, BALAKRISHNAN, US
[72] SIREMAMILLA, JYOTHI PRASAD, US
[72] HEDGE, GANESH RAMESH, US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2015-03-12
[41] 2015-09-27
[30] US (14/227,422) 2014-03-27

**Canadian Applications Open to Public Inspection
September 27, 2015 to October 3, 2015**

- [21] 2,884,835
[13] A1
- [51] Int.Cl. E21B 43/10 (2006.01) E21B 33/10 (2006.01) E21B 33/1295 (2006.01)
- [25] EN
- [54] COMPLETION METHOD AND APPARATUS FOR A WELL HAVING TWO OR MORE LATERAL BORES
- [54] METHODE ET APPAREIL DE COMPLETION POUR UN PUIT COMPORTANT AU MOINS DEUX TROUS LATERAUX
- [72] GILL, GARY ERIC, CA
- [71] CENOVUS ENERGY INC., CA
- [22] 2015-03-12
- [41] 2015-09-28
- [30] US (61/971,879) 2014-03-28

- [21] 2,884,937
[13] A1
- [51] Int.Cl. G01N 27/414 (2006.01) G01R 33/07 (2006.01)
- [25] EN
- [54] MAGNETIC STIMULUS OF ISFET-BASED SENSOR TO ENABLE TRIMMING AND SELF-COMPENSATION OF SENSOR MEASUREMENT ERRORS
- [54] STIMULUS MAGNETIQUE DE CAPTEUR ISFET EN VUE DE PERMETTRE L'EQUILIBRAGE ET LA COMPENSATION AUTONOME DES ERREURS DE MESURE DE CAPTEUR
- [72] HORKHEIMER, DONALD, US
- [71] HONEYWELL INTERNATIONAL INC., US
- [22] 2015-03-13
- [41] 2015-09-27
- [30] US (14/227,368) 2014-03-27

- [21] 2,884,996
[13] A1
- [51] Int.Cl. B60W 40/112 (2012.01)
- [25] EN
- [54] VEHICLE ROLL ANGLE ESTIMATION DEVICE
- [54] DISPOSITIF D'ESTIMATION D'ANGLE D'INCLINAISON DE VEHICULE
- [72] OKOSHI, SATORU, JP
- [72] TAKENAKA, TORU, JP
- [72] SHIROKURA, SHINYA, JP
- [71] HONDA MOTOR CO., LTD., JP
- [22] 2015-03-11
- [41] 2015-09-27
- [30] JP (2014-067148) 2014-03-27

- [21] 2,885,075
[13] A1
- [51] Int.Cl. B60R 16/033 (2006.01)
- [25] EN
- [54] VEHICLE WITH WINCH
- [54] VEHICULE EQUIPE D'UN TREUIL
- [72] SHIOKAWA, TATSUYA, JP
- [71] HONDA MOTOR CO., LTD., JP
- [22] 2015-03-13
- [41] 2015-09-28
- [30] US (2014-067834) 2014-03-28

- [21] 2,885,101
[13] A1
- [51] Int.Cl. A01K 5/00 (2006.01)
- [25] EN
- [54] SOW LACTATION FEEDER WITH ADJUSTABLE ACTUATOR
- [54] DISPOSITIF D'ALIMENTATION DE FEMELLE LACTANTE PLEINE DOTE D'UN ACTIONNEUR AJUSTABLE
- [72] RAUSCH, ANDREW J., US
- [71] CTB, INC., US
- [22] 2015-03-13
- [41] 2015-09-28
- [30] US (14/229,192) 2014-03-28

- [21] 2,885,335
[13] A1
- [51] Int.Cl. E21B 19/07 (2006.01)
- [25] EN
- [54] SWIVEL ELEVATOR
- [54] ELEVATEUR A PIVOT
- [72] WOOD, KEVIN, US
- [71] WEATHERFORD/LAMB, INC., US
- [22] 2015-03-18
- [41] 2015-09-28
- [30] US (14/229,372) 2014-03-28

- [21] 2,885,343
[13] A1
- [51] Int.Cl. F02C 7/36 (2006.01) F16C 3/16 (2006.01)
- [25] EN
- [54] SHAFT ASSEMBLY OF A GAS TURBINE ENGINE AND METHOD OF CONTROLLING FLOW THEREIN
- [54] MECANISME D'ENTRAINEMENT D'UNE TURBINE A GAZ ET METHODE DE COMMANDE DE FLUX DANS LEDIT MECANISME
- [72] PARADIS, VINCENT, CA
- [72] SYNNOTT, REMY, CA
- [71] PRATT & WHITNEY CANADA CORP., CA
- [22] 2015-03-17
- [41] 2015-09-30
- [30] US (14/230,789) 2014-03-31

- [21] 2,885,353
[13] A1
- [51] Int.Cl. G06F 3/042 (2006.01) H04W 4/00 (2009.01) G06F 3/0354 (2013.01) H04B 5/00 (2006.01)
- [25] EN
- [54] INTERACTIVE INPUT SYSTEM, INTERACTIVE BOARD THEREFOR AND METHODS
- [54] SYSTEME D'ENTREE INTERACTIF, CARTE INTERACTIVE ASSOCIEE ET METHODES
- [72] TRENHOLM-BOYLE, MICHAEL, CA
- [72] SIROTICH, ROBERTO, CA
- [72] WRIGHT, JOE, CA
- [72] MCREYNOLDS, DANIEL P., CA
- [72] SCHANNE, TIM, CA
- [72] TARNG, STANLEY, CA
- [72] ROSS, EVAN, CA
- [72] BARKLEY, WARREN, CA
- [72] GAYDON, NEIL, CA
- [71] SMART TECHNOLOGIES ULC, CA
- [22] 2015-03-18
- [41] 2015-09-30
- [30] US (14/231154) 2014-03-31

Demandes canadiennes mises à la disponibilité du public
27 septembre 2015 au 3 octobre 2015

[21] 2,885,373
[13] A1

[51] Int.Cl. G01R 22/00 (2006.01) G01R 1/30 (2006.01) G08C 17/02 (2006.01) H01Q 1/38 (2006.01) H01Q 9/04 (2006.01)

[25] EN

[54] IMPROVED ELECTRICITY METER ANTENNA CONFIGURATION

[54] CONFIGURATION D'ANTENNE DE MESURE D'ELECTRICITE AMELIOREE

[72] HOLT, JOHN R., JR., US

[71] ELSTER SOLUTIONS, LLC, US

[22] 2015-03-17

[41] 2015-09-30

[30] US (14/230,658) 2014-03-31

[21] 2,885,390
[13] A1

[51] Int.Cl. F21V 17/06 (2006.01) F21V 29/74 (2015.01) F21V 17/10 (2006.01) F21V 21/04 (2006.01) F21V 23/00 (2015.01)

[25] EN

[54] APPARATUS AND METHOD FOR RETROFITTING A FLUORESCENT DOWNLIGHT ILLUMINATION DEVICE

[54] APPAREIL ET METHODE DE RENOVATION D'UN DISPOSITIF D'ECLAIRAGE FLUORESCENT VERS LE BAS

[72] WHITE, CHRISTOPHER M., US

[72] PARDIKES, BRETT JAMES, US

[72] RAY, STEVEN HOWARD, US

[71] TERRALUX, INC., US

[22] 2015-03-17

[41] 2015-09-30

[30] US (61/972,801) 2014-03-31

[21] 2,885,508
[13] A1

[51] Int.Cl. G06Q 50/22 (2012.01)

[25] EN

[54] SYSTEMS AND METHODS FOR DETERMINING AND COMMUNICATING PATIENT ELIGIBILITY FOR AN INTERVENTION SERVICE

[54] SYSTEMES ET METHODES PERMETTANT DE DETERMINER ET DE COMMUNIQUER L'INFORMATION SUR L'ADMISSIBILITE D'UN PATIENT A UN SERVICE D'INTERVENTION

[72] KAHLON, SUMMERPAL, US

[72] MELLIN, ANDREW, US

[71] MCKESSON FINANCIAL HOLDINGS, BM

[22] 2015-03-19

[41] 2015-09-30

[30] US (14/230142) 2014-03-31

[21] 2,885,592
[13] A1

[51] Int.Cl. G06Q 10/04 (2012.01)

[25] EN

[54] JOURNEY PLANNING METHOD AND SYSTEM

[54] METHODE ET PROCEDE DE PLANIFICATION DE VOYAGE

[72] LAMORINIERE, CEDRIC, FR

[72] BENQUE, DAVID, FR

[71] AMADEUS S.A.S., FR

[22] 2015-03-19

[41] 2015-09-30

[30] EP (14 162 580.6) 2014-03-31

[30] US (14/230,036) 2014-03-31

[21] 2,885,597
[13] A1

[51] Int.Cl. F16L 19/00 (2006.01)

[25] EN

[54] CONNECTION, FITTING AND PRODUCTION METHOD

[54] CONNEXION, RACCORD ET METHODE DE PRODUCTION

[72] HALLEN, MATS, SE

[71] UPONOR INNOVATION AB, SE

[22] 2015-03-18

[41] 2015-09-30

[30] DE (202014101522.1) 2014-03-31

[21] 2,885,812
[13] A1

[51] Int.Cl. A47B 9/16 (2006.01) A47B 3/087 (2006.01)

[25] EN

[54] ADJUSTABLE HEIGHT DESK PLATFORM

[54] PLATEFORME DE BUREAU A HAUTEUR REGLABLE

[72] FLAHERTY, DANIEL G., US

[71] VARIDESK, LLC, US

[22] 2015-03-20

[41] 2015-09-30

[30] US (14/230,499) 2014-03-31

[21] 2,885,850
[13] A1

[51] Int.Cl. B60K 23/00 (2006.01) F16H 59/36 (2006.01) F16H 61/00 (2006.01)

[25] EN

[54] TRANSMISSION SYSTEM FOR VEHICLE

[54] SYSTEME DE TRANSMISSION POUR VEHICULE

[72] MAKABE, TAKUMI, JP

[72] ARAI, DAI, JP

[72] YOHEI, ENDO, JP

[71] HONDA MOTOR CO., LTD., JP

[22] 2015-03-23

[41] 2015-09-28

[30] JP (2014-069505) 2014-03-28

[21] 2,885,946
[13] A1

[51] Int.Cl. C09J 183/04 (2006.01) C09J 7/02 (2006.01)

[25] EN

[54] SILICONE ADHESIVE COMPOSITION, A METHOD FOR THE PREPARATION THEREOF AND AN ADHESIVE FILM

[54] COMPOSITION ADHESIVE AU SILICONE, METHODE DE PREPARATION DE LADITE COMPOSITION ET PELLICULE ADHESIVE

[72] KURODA, YASUYOSHI, JP

[72] KOBAYASHI, YUTA, JP

[71] SHIN-ETSU CHEMICAL CO., LTD., JP

[22] 2015-03-25

[41] 2015-09-28

[30] JP (2014-070148) 2014-03-28

[30] JP (2015-038737) 2015-02-27

Canadian Applications Open to Public Inspection
September 27, 2015 to October 3, 2015

[21] **2,885,950**
 [13] A1

[51] **Int.Cl. G06F 3/0481 (2013.01) G06F 3/0488 (2013.01)**
 [25] EN
 [54] **INTERACTIVE INPUT SYSTEM AND METHOD FOR GROUPING GRAPHICAL OBJECTS**
 [54] **SYSTEME D'ENTREE INTERACTIF ET METHODE DE GROUPEMENT D'OBJETS GRAPHIQUES**
 [72] BARABASH, KEVIN, CA
 [72] ROUNDING, MICHAEL, CA
 [72] CHAN, CHRIS, CA
 [72] LAM, CLINTON, CA
 [72] PERCIVAL, NICOLE, CA
 [72] PRESSER, BONNIE, CA
 [71] SMART TECHNOLOGIES ULC, CA
 [22] 2015-03-25
 [41] 2015-09-28
 [30] US (61/971786) 2014-03-28

[21] **2,885,951**
 [13] A1

[51] **Int.Cl. E01C 23/00 (2006.01) A01B 27/00 (2006.01) A01B 29/00 (2006.01) E02F 5/00 (2006.01)**
 [25] EN
 [54] **ATTACHMENT FOR CLEARANCE OF WORKSITES**
 [54] **ACCESSOIRE DE NETTOYAGE DE SITES DE TRAVAIL**
 [72] HOWE, TODD, US
 [72] HUBKEY, EDWARD C., US
 [71] IRONWOLF MANUFACTURING, LLC, D/B/A IRONWOLF, US
 [22] 2015-03-25
 [41] 2015-09-28
 [30] US (61/971871) 2014-03-28

[21] **2,886,072**
 [13] A1

[51] **Int.Cl. C02F 9/04 (2006.01) C02F 1/42 (2006.01) C02F 5/02 (2006.01) F22B 5/04 (2006.01) F22B 29/02 (2006.01) F22B 37/48 (2006.01) F22D 1/00 (2006.01)**
 [25] EN
 [54] **STEAM GENERATION SYSTEM**
 [54] **SYSTEME DE PRODUCTION DE VAPEUR**
 [72] BURG, BERTRAND FRANCOIS MATHIAS, CA
 [72] BERNAR, RODGER FRANCESCO, CA
 [72] ADAIKIN, ANDREY, CA
 [72] JIA, LEI, CA
 [72] LEE, KEITH MARCUS, CA
 [72] DOUGLAS, SHELDON WALLACE, CA
 [72] YOUNG, JAC, CA
 [71] HUSKY OIL OPERATIONS LIMITED, CA
 [22] 2015-03-25
 [41] 2015-09-28
 [30] US (61/971605) 2014-03-28

[21] **2,886,082**
 [13] A1

[51] **Int.Cl. A61B 10/04 (2006.01) A61B 17/32 (2006.01) A61M 25/00 (2006.01)**
 [25] EN
 [54] **DEVICES, SYSTEMS, AND METHODS FOR OBTAINING A TISSUE SAMPLE USING A BIOPSY TOOL**
 [54] **DISPOSITIFS, SYSTEMES ET METHODES D'OBTENTION D'UN ECHANTILLON DE TISSUS A L'AIDE D'UN OUTIL DE BIOPSIE**
 [72] LEE, MICHAEL, US
 [72] KRIMSKY, WILLIAM, US
 [71] COVIDIEN LP, US
 [22] 2015-03-26
 [41] 2015-09-28
 [30] US (61/971,812) 2014-03-28
 [30] US (14/664,318) 2015-03-20

[21] **2,886,131**
 [13] A1

[51] **Int.Cl. G06Q 50/22 (2012.01) G06Q 20/20 (2012.01)**
 [25] EN
 [54] **SYSTEMS AND METHODS FOR DETERMINING AND COMMUNICATING NOTIFICATION MESSAGES TO A POINT OF SALE DEVICE**
 [54] **SYSTEMES ET METHODES DE DETERMINATION ET DE COMMUNICATION DE MESSAGES DE NOTIFICATION A UN DISPOSITIF DE POINT DE VENTE**
 [72] PINSONNEAULT, ROGER G., US
 [72] DACOSTA, PATRICIA A., US
 [71] MCKESSON FINANCIAL HOLDINGS, BM
 [22] 2015-03-25
 [41] 2015-09-30
 [30] US (14/231124) 2014-03-31

[21] **2,886,150**
 [13] A1

[51] **Int.Cl. F04D 25/08 (2006.01) F04D 25/06 (2006.01) F24F 7/007 (2006.01) F24F 13/32 (2006.01)**
 [25] EN
 [54] **AXIAL FLOW AIR CIRCULATOR**
 [54] **DISPOSITIF DE CIRCULATION D'AIR AXIAL**
 [72] WESTBROOK, KURT, US
 [72] BARTLEY, SETH A., US
 [72] MARTINEZ, DAVID A., US
 [71] SHOP VAC CORPORATION, US
 [22] 2015-03-25
 [41] 2015-09-28
 [30] US (14/228,339) 2014-03-28

Demandes canadiennes mises à la disponibilité du public
27 septembre 2015 au 3 octobre 2015

[21] **2,886,164**
 [13] A1
 [51] **Int.Cl. G06Q 20/40 (2012.01) G06Q 20/20 (2012.01) G06Q 20/32 (2012.01)**
 [25] EN
 [54] **METHOD FOR VERIFYING THE AUTHENTICITY OF A TERMINAL, CORRESPONDING DEVICE AND PROGRAM**
 [54] **METHODE DE VERIFICATION DE L'AUTHEENTICITE D'UN TERMINAL, DISPOSITIF ET PROGRAMME CORRESPONDANTS**
 [72] NACCACHE, DAVID, FR
 [72] SOUBIRANE, ALAIN, FR
 [72] MAYER, LAURENT, FR
 [72] DABBOUS, NORA, FR
 [72] QUENTIN, PIERRE, FR
 [71] COMPAGNIE INDUSTRIELLE ET FINANCIERE D'INGENIERIE "INGENICO", FR
 [22] 2015-03-24
 [41] 2015-09-30
 [30] FR (1452829) 2014-03-31

[21] **2,886,172**
 [13] A1
 [51] **Int.Cl. B05B 1/00 (2006.01) B05B 1/30 (2006.01)**
 [25] FR
 [54] **COMPRESSED AIR GUN**
 [54] **SOUFFLETTE A AIR COMPRI ME**
 [72] TIBERGHIE, ALAIN-CHRISTOPHE, FR
 [72] CHAMBAUD, ANTOINE, FR
 [71] STAUBLI FAVERGES, FR
 [22] 2015-03-24
 [41] 2015-09-30
 [30] FR (14 52 825) 2014-03-31

[21] **2,886,195**
 [13] A1
 [51] **Int.Cl. A01D 90/10 (2006.01) B60P 1/42 (2006.01)**
 [25] EN
 [54] **GRAIN CART WITH FOLDING AUGER HAVING ADJUSTABLE ELEVATION**
 [54] **CHARIOT A GRAIN DOTE DE VIS SANS FIN PLIANTES OFFRANT UNE ELEVATION AJUSTABLE**
 [72] VAN MILL, MICHAEL D., US
 [72] SCHILMGEN, RONALD J., US
 [71] UNVERFERTH MANUFACTURING COMPANY, INC., US
 [22] 2015-03-26
 [41] 2015-09-30
 [30] US (14/231,166) 2014-03-31
 [30] US (61/982,693) 2014-04-22
 [30] US (14/642,449) 2015-03-09

[21] **2,886,203**
 [13] A1
 [51] **Int.Cl. A01B 35/22 (2006.01) E02F 5/32 (2006.01)**
 [25] EN
 [54] **SHARK FIN WEAR BAR**
 [54] **INDICATEUR D'USURE D'AILERON DE REQUIN**
 [72] MAENLE, WILLIAM C., US
 [71] UNVERFERTH MANUFACTURING COMPANY, INC., US
 [22] 2015-03-26
 [41] 2015-09-30
 [30] US (61/973,106) 2014-03-31

[21] **2,886,226**
 [13] A1
 [51] **Int.Cl. E05C 17/02 (2006.01)**
 [25] EN
 [54] **WINDOW OPENING CONTROL DEVICE FOR HORIZONTAL AND VERTICAL SLIDING WINDOWS**
 [54] **DISPOSITIF DE COMMANDE D'OUVERTURE DE FENETRE POUR FENETRES COULISSANTES HORIZONTALES OU VERTICALES**
 [72] CURTIS, DANIEL JON, US
 [72] SOPKOWIAK, JOHN JOSEPH, US
 [71] MARVIN LUMBER AND CEDAR COMPANY, D/B/A MARVIN WINDOWS AND DOORS, US
 [22] 2015-03-26
 [41] 2015-09-27
 [30] US (61/967,837) 2014-03-27

[21] **2,886,309**
 [13] A1
 [51] **Int.Cl. B01F 7/22 (2006.01) B01F 13/08 (2006.01)**
 [25] EN
 [54] **MAGNETICALLY COUPLED MIXER WITH THRUST BEARING FRICTION CONTROL**
 [54] **MELANGEUR COUPLE MAGNETIQUEMENT A COMMANDE DE FRICTION A PALIER DE BUTEE**
 [72] ROZY, YORAM, US
 [72] EMBURY, MARK R., US
 [72] MORGAN, JOSEPH BENJAMIN, US
 [71] ASEPCO, US
 [22] 2015-03-27
 [41] 2015-09-28
 [30] US (14/229,371) 2014-03-28

[21] **2,886,343**
 [13] A1
 [51] **Int.Cl. F24D 13/02 (2006.01) E04B 5/48 (2006.01) F16L 3/00 (2006.01) H05B 3/02 (2006.01)**
 [25] EN
 [54] **ELECTRIC RADIANT HEATING ELEMENT POSITIONING MATS, AND RELATED METHODS**
 [54] **TAPIS DE POSITIONNEMENT D'ELEMENT CHAUFFANT ELECTRIQUE RADIANT ET METHODES CONNEXES**
 [72] FUHRMAN, MICHAEL D., US
 [71] FUHRMAN, MICHAEL D., US
 [22] 2015-03-25
 [41] 2015-09-28
 [30] US (61/972,089) 2014-03-28

[21] **2,886,346**
 [13] A1
 [51] **Int.Cl. B44D 3/00 (2006.01) B42F 3/00 (2006.01)**
 [25] EN
 [54] **COLOR FAN DECK WITH REMOVABLE BLADES**
 [54] **VENTILATEUR DE TERRASSE COLORE DOTE DE PALES AMOVIBLES**
 [72] WINTER, STEVEN B., US
 [72] LERNER, STANLEY I., US
 [71] COLOR COMMUNICATIONS, INC., US
 [22] 2015-03-27
 [41] 2015-09-28
 [30] US (61/972,192) 2014-03-28

**Canadian Applications Open to Public Inspection
September 27, 2015 to October 3, 2015**

[21] **2,886,350**
[13] A1

[51] **Int.Cl. B62K 11/14 (2006.01) B62K 23/02 (2006.01)**
[25] EN
[54] **SADDLE-TYPE VEHICLE**
[54] **VEHICULE DE TYPE EN FORME DE SELLE**
[72] SAKAMOTO, NAOKI, JP
[72] NISHIOKA, OSAMU, JP
[72] MIZUNO, KINYA, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2015-03-25
[41] 2015-09-30
[30] JP (2014-072612) 2014-03-31

[21] **2,886,352**
[13] A1

[51] **Int.Cl. B62D 25/08 (2006.01) A63B 55/60 (2015.01) B62D 25/24 (2006.01)**
[25] EN
[54] **PERIPHERAL STRUCTURE OF FRONT HOOD OF VEHICLE**
[54] **STRUCTURE PERIPHERIQUE DE CAPOT AVANT DE VEHICULE**
[72] KARUBE, SHINICHI, JP
[72] KATSUTA, TAKAHIRO, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2015-03-25
[41] 2015-09-30
[30] JP (2014-073706) 2014-03-31

[21] **2,886,358**
[13] A1

[51] **Int.Cl. B65D 83/60 (2006.01)**
[25] EN
[54] **AEROSOL REFILL CARTRIDGE**
[54] **CARTOUCHE DE RECHARGE D'AEROSOL**
[72] LEVENSTEIN, LAWRENCE M., US
[72] THIBODEAU, ROBERT D., US
[72] WILLIAMS, ERIC A., US
[71] C.H. & I. TECHNOLOGIES, INC., US
[22] 2015-03-27
[41] 2015-09-28
[30] US (14/229,259) 2014-03-28

[21] **2,886,361**
[13] A1

[51] **Int.Cl. A61M 27/00 (2006.01) A61M 1/00 (2006.01)**
[25] EN
[54] **EXTERNAL VOLUME-LIMITING CSF DRAINAGE SYSTEM**
[54] **SYSTEME D'EVACUATION DE LSR A LIMITATION DE VOLUME EXTERNE**
[72] FIFOLT, DOUGLAS, US
[72] TURGEON, CARL, US
[72] BODEN, THOMAS, JR., US
[71] DEPUY SYNTHES PRODUCTS, INC., US
[22] 2015-03-26
[41] 2015-09-30
[30] US (14/230,578) 2014-03-31

[21] **2,886,364**
[13] A1

[51] **Int.Cl. A61B 18/14 (2006.01) A61B 5/01 (2006.01) A61B 5/053 (2006.01) A61M 25/10 (2013.01)**
[25] EN
[54] **TEMPERATURE MEASUREMENT IN CATHETER**
[54] **MESURE DE LA TEMPERATURE DANS UN CATHETERE**
[72] GOVARI, ASSAF, IS
[72] BEECKLER, CHRISTOPHER THOMAS, US
[72] ALTMANN, ANDRES CLAUDIO, IL
[71] BIOSENSE WEBSTER (ISRAEL) LTD., IL
[22] 2015-03-26
[41] 2015-09-27
[30] US (61/971,135) 2014-03-27

[21] **2,886,427**
[13] A1

[51] **Int.Cl. B60S 3/04 (2006.01)**
[25] EN
[54] **TOUCHLESS VEHICLE WASH WITH CONVEYER SYSTEM**
[54] **LAVE-AUTO SANS CONTACT EQUIPE D'UN SYSTEME DE CONVOYEUR**
[72] OLIVER, RYAN D., CA
[71] OLIVER, RYAN D., CA
[22] 2015-03-26
[41] 2015-09-28
[30] US (61/971564) 2014-03-28

[21] **2,886,429**
[13] A1

[51] **Int.Cl. G06F 3/0481 (2013.01) G06Q 10/10 (2012.01) G06F 3/14 (2006.01)**
[25] EN
[54] **METHOD FOR PARTITIONING, MANAGING AND DISPLAYING A COLLABORATION SPACE AND INTERACTIVE INPUT SYSTEM EMPLOYING SAME**
[54] **METHODE DE PARTITION, GESTION ET AFFICHAGE D'UN ESPACE DE COLLABORATION ET SYSTEME D'ENTREE INTERACTIF EN FAISANT USAGE**
[72] XIN, MIN, CA
[71] SMART TECHNOLOGIES ULC, CA
[22] 2015-03-26
[41] 2015-09-28
[30] US (61/971617) 2014-03-28

[21] **2,886,447**
[13] A1

[51] **Int.Cl. E21B 15/04 (2006.01) E21B 19/16 (2006.01)**
[25] EN
[54] **SLANT DRILL RIG TONG CART**
[54] **CHARIOT A CLES A TIGES POUR APPAREIL DE FORAGE INCLINE**
[72] HICKIE, RICHARD, CA
[71] NABORS DRILLING CANADA LIMITED, CA
[22] 2015-03-26
[41] 2015-09-27
[30] US (61/971,447) 2014-03-27
[30] US (14/668,773) 2015-03-25

[21] **2,886,461**
[13] A1

[51] **Int.Cl. F16C 3/06 (2006.01) F16C 3/20 (2006.01) F16C 9/02 (2006.01) F16F 15/26 (2006.01)**
[25] EN
[54] **TUNNEL-STYLE CRANKSHAFT WITH COUNTERWEIGHTS OF INCREASED RADIAL PROFILE**
[54] **VILEBREQUIN DE STYLE TUNNEL DOTE DE CONTREPOIDS A PROFIL RADIAL CROISSANT**
[72] PETERSON, SCOTT D., US
[71] GARDNER DENVER PETROLEUM PUMPS, LLC, US
[22] 2015-03-26
[41] 2015-09-27
[30] US (14/227,906) 2014-03-27

Demandes canadiennes mises à la disponibilité du public
27 septembre 2015 au 3 octobre 2015

[21] **2,886,478**
 [13] A1

[51] **Int.Cl. A61J 3/10 (2006.01) A61K 9/20 (2006.01) A61K 31/192 (2006.01) A61K 47/44 (2006.01)**

[25] EN

[54] **DIRECTLY COMPRESSIBLE PROPRIONIC ACID DERIVATIVE PARTICLES**

[54] **PARTICULES DERIVEES D'ACIDE PROPIONIQUE COMPRESSIBLES DIRECTEMENT**

[72] BAGCHI, SAUMITRA, US

[72] VUPPALA, MURALI K., US

[71] MCNEIL-PPC, INC., US

[22] 2015-03-27

[41] 2015-09-28

[30] US (14/228,957) 2014-03-28

[21] **2,886,497**
 [13] A1

[51] **Int.Cl. A61F 2/08 (2006.01) A61B 17/88 (2006.01) A61B 19/02 (2006.01) A61F 2/00 (2006.01)**

[25] EN

[54] **IMPLANT AND FILAMENT MANAGEMENT DEVICE**

[54] **IMPLANT ET DISPOSITIF DE GESTION DE FILAMENT**

[72] MARKS, JACOB A., US

[72] PASQUALI, MEGHAN A., US

[72] DUFOUR, DANIELLE, US

[71] MEDOS INTERNATIONAL SARL, CH

[22] 2015-03-27

[41] 2015-09-28

[30] US (14/229,504) 2014-03-28

[21] **2,886,532**
 [13] A1

[51] **Int.Cl. B65D 50/14 (2006.01) A61J 1/03 (2006.01) E05B 47/00 (2006.01) A45C 11/00 (2006.01)**

[25] EN

[54] **NOVEL PORTABLE SECURE STORAGE DEVICES**

[54] **DISPOSITIF DE STOCKAGE SECURISE PORTATIF NOVATEUR**

[72] GORDON, GRAEME, US

[71] SNOOPGUARD LLC, US

[22] 2015-03-27

[41] 2015-09-29

[30] US (61/972,258) 2014-03-29

[30] US (61/994,120) 2014-05-16

[21] **2,886,486**
 [13] A1

[51] **Int.Cl. G09B 5/06 (2006.01) A61B 5/16 (2006.01)**

[25] EN

[54] **ADAPTIVE COGNITIVE SKILLS ASSESSMENT AND TRAINING**

[54] **EVALUATION DE COMPETENCES COGNITIVES ADAPTATIVES ET ENTRAINEMENT**

[72] HARRISON, JOHN EDWARD, GB

[72] VAN RIJSWIJK, JURRIAAN HUBRECHT, GB

[72] SPARROWHAWK, KEIRON THOMAS, GB

[72] KNIGHT, DUNCAN ANDREW, GB

[71] MYCOGNITION LIMITED, GB

[22] 2015-03-27

[41] 2015-09-27

[30] US (61/971,298) 2014-03-27

[30] US (14/670,239) 2015-03-26

[21] **2,886,527**
 [13] A1

[51] **Int.Cl. E21B 33/13 (2006.01) E21B 33/068 (2006.01) E21B 43/267 (2006.01)**

[25] EN

[54] **FRAC BALL AND HYDRAULIC FRACTURING SYSTEM**

[54] **BILLE DE FRACTURATION ET DISPOSITIF DE FRACTURATION HYDRAULIQUE**

[72] GETZLAF, DON, CA

[72] RAVENSBERGEN, JOHN, CA

[71] NCS MULTISTAGE INC., CA

[22] 2015-03-30

[41] 2015-09-28

[30] US (61/971,844) 2014-03-28

[21] **2,886,589**
 [13] A1

[51] **Int.Cl. F26B 23/02 (2006.01) F02G 5/02 (2006.01) F24H 3/00 (2006.01) F26B 3/04 (2006.01) F26B 21/14 (2006.01)**

[25] EN

[54] **ENGINE EXHAUST-DRIVEN HEATING DEVICE FOR USE IN PORTABLE SURFACE DRYING EQUIPMENT**

[54] **DISPOSITIF DE CHAUFFAGE ENTRAINE PAR L'ECHAPPEMENT DU MOTEUR SERVANT DANS UN EQUIPEMENT PORTATIF DE SECHAGE DE SURFACE**

[72] ROBINSON, JOHN W., JR., US

[72] BRUSH, ROBERT, CA

[71] GREEN FLAG SURFACE TECH INC., CA

[22] 2015-03-30

[41] 2015-09-28

[30] US (61/971,675) 2014-03-28

[30] US (14/672,475) 2015-03-30

[21] **2,886,496**
 [13] A1

[51] **Int.Cl. A61B 19/02 (2006.01) A61B 17/06 (2006.01) A61B 17/88 (2006.01)**

[25] EN

[54] **IMPLANT AND FILAMENT MANAGEMENT DEVICE**

[54] **DISPOSITIF DE GESTION DE FILAMENT ET D'IMPLANT**

[72] MARKS, JACOB A., US

[72] PASQUALI, MEGHAN A., US

[72] DUFOUR, DANIELLE, US

[71] MEDOS INTERNATIONAL SARL, CH

[22] 2015-03-27

[41] 2015-09-28

[30] US (14/229,498) 2014-03-28

[21] **2,886,531**
 [13] A1

[51] **Int.Cl. H04L 29/02 (2006.01) H04W 12/06 (2009.01) G05D 23/19 (2006.01) G08B 21/18 (2006.01) H04L 7/00 (2006.01) H04L 12/16 (2006.01)**

[25] EN

[54] **THERMOSTAT CODE INPUT SYSTEM AND METHOD THEREFOR**

[54] **DISPOSITIF D'ENTREE DE CODE POUR THERMOSTAT ET METHODE ASSOCIEE**

[72] POPLAWSKI, DANIEL S., US

[72] SODERLUND, ERNEST E., US

[71] BRAEBURN SYSTEMS, LLC, US

[22] 2015-03-27

[41] 2015-09-27

[30] US (61/971,241) 2014-03-27

**Canadian Applications Open to Public Inspection
September 27, 2015 to October 3, 2015**

[21] **2,886,593**
[13] A1

[51] **Int.Cl. B60B 33/00 (2006.01) B60S 5/00 (2006.01) B62B 5/00 (2006.01)**
[25] EN
[54] **CASTER WHEEL WITH CONSTANT FORCE MECHANISM**
[54] **ROUE PIVOTANTE AVEC MECANISME A FORCE CONSTANTE**
[72] GONCALVES, FERNANDO D., US
[72] FINNEGAN, PAUL F., US
[72] SIGMAN, GREG, US
[72] BROWN, MICHAEL V., US
[71] THE RAYMOND CORPORATION, US
[22] 2015-03-31
[41] 2015-10-01
[30] US (14/242,491) 2014-04-01

[21] **2,886,609**
[13] A1

[51] **Int.Cl. H04M 3/50 (2006.01) G10L 15/00 (2013.01) H04L 12/53 (2006.01) H04M 3/22 (2006.01)**
[25] EN
[54] **COMPUTER-IMPLEMENTED CALL CENTER ARCHITECTURE AND METHOD FOR OPTIMIZING CUSTOMER EXPERIENCE THROUGH IN-BAND EXPERT INTERVENTION**
[54] **ARCHITECTURE DE CENTRE D'APPEL INFORMATISE ET METHODE D'OPTIMISATION DE L'EXPERIENCE CLIENT PAR INTERVENTION D'EXPERT INTEGRE DANS LA BANDE**
[72] MILSTEIN, DAVID, US
[72] ODINAK, GILAD, US
[72] LEE, HOWARD M., US
[71] INTELLISIST, INC., US
[22] 2015-03-26
[41] 2015-09-28
[30] US (61/972,150) 2014-03-28
[30] US (14/668,806) 2015-03-25

[21] **2,886,729**
[13] A1

[51] **Int.Cl. B23K 26/24 (2014.01) B23K 26/142 (2014.01)**
[25] EN
[54] **METHOD OF SEAMLESS BONDING AND DEVICE THEREFOR**
[54] **METHODE DE COLLAGE INVISIBLE ET APPAREIL ASSOCIE**
[72] VERRIER, PIERRE, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2015-03-27
[41] 2015-09-28
[30] US (61/971,606) 2014-03-28

[21] **2,886,734**
[13] A1

[51] **Int.Cl. A43B 3/00 (2006.01)**
[25] EN
[54] **SHOE WITH MAGNETICALLY ATTACHABLE DECORATIVE ACCESSORY**
[54] **CHAUSSURE GARNIE D'UN ACCESSOIRE DECORATIF AIMANTE AMOVIBLE**
[72] BROWN, SHELLEY, US
[71] SOUTHERN HIDE, INC., US
[22] 2015-03-30
[41] 2015-09-28
[30] US (14/229,012) 2014-03-28

[21] **2,886,813**
[13] A1

[51] **Int.Cl. B26B 9/00 (2006.01) B26B 3/00 (2006.01) B26B 3/02 (2006.01)**
[25] EN
[54] **FILLETING KNIFE BLADE**
[54] **LAME DE COUTEAU POUR DECOUPAGE DE FILET**
[72] SCOBIE, MICHAEL A. N., CA
[71] SCOBIE, MICHAEL A. N., CA
[22] 2015-03-27
[41] 2015-09-28
[30] US (61/971807) 2014-03-28

[21] **2,886,950**
[13] A1

[51] **Int.Cl. H04W 12/06 (2009.01) H04W 4/24 (2009.01) G06F 21/31 (2013.01) H04B 1/69 (2011.01) G06Q 40/02 (2012.01)**
[25] EN
[54] **USER AUTHENTICATION**
[54] **AUTHENTIFICATION D'UTILISATEUR**
[72] GOLDSTONE, JEREMY, GB
[72] DWYER, DERMOT JOHN, GB
[71] BARCLAYS BANK PLC, GB
[22] 2015-03-31
[41] 2015-10-03
[30] GB (1406041.2) 2014-04-03

[21] **2,886,988**
[13] A1

[51] **Int.Cl. E21B 33/10 (2006.01) E21B 33/124 (2006.01) E21B 33/129 (2006.01)**
[25] EN
[54] **DISSOLVABLE ALUMINUM DOWNHOLE PLUG**
[54] **BOUCHON DE FOND DE TROU EN ALUMINIUM DISSOLVABLE**
[72] FRAZIER, W. LYNN, US
[71] MAGNUM OIL TOOLS INTERNATIONAL, LTD., US
[22] 2015-04-02
[41] 2015-10-02
[30] US (61/974,065) 2014-04-02
[30] US (62/003,616) 2014-05-28
[30] US (62/019,679) 2014-07-01

[21] **2,887,031**
[13] A1

[51] **Int.Cl. G01S 15/89 (2006.01)**
[25] EN
[54] **SONAR MAPPING SYSTEM**
[54] **DISPOSITIF DE MAPPAGE POUR SONAR**
[72] PELIN, PER, SE
[72] HARRINGTON, SCOTT A., US
[71] JOHNSON OUTDOORS INC., US
[22] 2015-04-02
[41] 2015-10-03
[30] US (61/974,505) 2014-04-03

Demandes canadiennes mises à la disponibilité du public
27 septembre 2015 au 3 octobre 2015

[21] **2,887,074**
 [13] A1

[51] **Int.Cl. B07B 1/46 (2006.01)**
 [25] EN
 [54] **LATERAL SEALING FOR FLIP-FLOW SCREEN**
 [54] **JOINT LATERAL POUR FILTRE A BASCULE**
 [72] KARL, CHRISTIAN, AT
 [71] IFE AUFBEREITUNGSTECHNIK GMBH, AT
 [22] 2015-04-01
 [41] 2015-10-03
 [30] EP (14163395.8) 2014-04-03

[21] **2,887,208**
 [13] A1

[51] **Int.Cl. G01S 17/89 (2006.01) G01B 21/00 (2006.01)**
 [25] EN
 [54] **POSITION AND LOCATION DETECTION OF OBJECTS**
 [54] **DETECTION DE POSITION ET D'EMPLACEMENT D'OBJETS**
 [72] AHRNS, INGO, DE
 [72] HASKAMP, CHRISTOPH, DE
 [71] AIRBUS DS GMBH, DE
 [22] 2015-04-01
 [41] 2015-10-03
 [30] DE (10 2014 005 181.1) 2014-04-03

[21] **2,887,280**
 [13] A1

[51] **Int.Cl. F04D 29/04 (2006.01) F04D 13/08 (2006.01) F04D 29/40 (2006.01) F16C 33/02 (2006.01)**
 [25] EN
 [54] **APPARATUS AND SYSTEM FOR A THRUST-ABSORBING HORIZONTAL SURFACE PUMP ASSEMBLY**
 [54] **APPAREIL ET SYSTEME DESTINES A UN DISPOSITIF DE POMPE DE SURFACE HORIZONTALE ABSORBANT LA POUSSEE**
 [72] ST. JOHN, BRENT DAVID, US
 [72] NICHOLSON, RYAN MICHAEL, US
 [72] LUNK, DAVID, US
 [72] PARMETER, LARRY JAMES, US
 [72] LEAMY, BRETT, US
 [72] JOHNSON, KEITH LEON, US
 [72] KENNER, JOHN VANDERSTAAY, US
 [72] GOTTSCHALK, THOMAS JOHN, US
 [71] SUMMIT ESP, LLC, US
 [22] 2015-04-02
 [41] 2015-10-03
 [30] US (61/974,907) 2014-04-03
 [30] US (14/274,233) 2014-05-09
 [30] US (14/657,835) 2015-03-13

[21] **2,887,411**
 [13] A1

[51] **Int.Cl. G06Q 40/08 (2012.01)**
 [25] EN
 [54] **SYSTEM AND METHOD FOR MANAGING UNDERWRITING USING A RISK ORDER APPROACH**
 [54] **SYSTEME ET METHODE DE GESTION D'EMISSION A L'AIDE D'UNE APPROCHE D'ARRETE DE PERIL**
 [72] GABRIEL, MATTHEW F., US
 [72] O'SULLIVAN, DARAGH, US
 [71] JOHN HANCOCK LIFE INSURANCE COMPANY (U.S.A.), US
 [22] 2015-04-07
 [41] 2015-10-03
 [30] US (61/974,868) 2014-04-03
 [30] US (14/678,605) 2015-04-03

[21] **2,887,731**
 [13] A1

[51] **Int.Cl. A61F 13/15 (2006.01) A41B 9/12 (2006.01) A41D 13/12 (2006.01)**
 [25] EN
 [54] **OSTOMY GARMENT**
 [54] **VETEMENT POUR STOMISE**
 [72] APPELDOORN, BRANDEE, CA
 [71] JOEIES, CA
 [22] 2015-04-07
 [41] 2015-10-03
 [30] US (61/974,830) 2014-04-03

[21] **2,893,274**
 [13] A1

[51] **Int.Cl. F03B 13/08 (2006.01) E02B 9/00 (2006.01) F03B 17/04 (2006.01) F03C 1/26 (2006.01)**
 [25] EN
 [54] **WORLD'S FIRST UNDERGROUND SEA HYDROPOWER PLANT (KRISHNA'S SYRINGE METHOD)**
 [54] **PREMIERE CENTRALE DE PRODUCTION D'ENERGIE MARINE SOUTERRAINE AU MONDE (PROCEDE DE LA SERINGUE DE KRISHNA)**
 [72] KRISHNAMOORTHY, SRINIVASAN, CA
 [71] KRISHNAMOORTHY, SRINIVASAN, CA
 [22] 2015-05-27
 [41] 2015-09-28

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

[21] **2,861,655**
[13] A1
[51] Int.Cl. A61F 2/42 (2006.01)
[25] EN
[54] **HAMMER TOE IMPLANT**
[54] **IMPLANT POUR ORTEIL EN MARTEAU**
[72] SANDER, ELIZABETH J., US
[72] PETTEYS, CHRISTINE M., US
[71] WRIGHT MEDICAL TECHNOLOGY, INC., US
[85] 2014-06-17
[86] 2014-03-28 (PCT/US2014/032103)
[87] (2861655)
[30] US (PCT/US2014/032103) 2014-03-28

[21] **2,896,933**
[13] A1
[51] Int.Cl. A61F 2/42 (2006.01)
[25] EN
[54] **RETROGRADED HAMMERTOES COMPRESSION SCREW IMPLANT AND METHODS OF IMPLANTING THE SAME**
[54] **IMPLANT VISSE DE COMPRESSION D'ORTEIL EN MARTEAU RETROMORPHOSE ET SES METHODES D'INSTALLATION**
[72] MCCORMICK, DANIEL F., US
[72] HARNESS, DAVID, US
[72] CUMMINGS, SHANNON, US
[71] WRIGHT MEDICAL TECHNOLOGY, INC., US
[85] 2015-04-20
[86] 2014-03-28 (PCT/US2014/032105)
[87] (2896933)

[21] **2,900,522**
[13] A1
[51] Int.Cl. B61L 27/00 (2006.01) B61L 15/00 (2006.01)
[25] EN
[54] **TRAIN NETWORK MANAGEMENT SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE GESTION DE RESEAU FERROVIAIRE**
[72] NAYLOR, MICHAEL A., US
[71] WABTEC HOLDING CORP., US
[85] 2015-08-06
[86] 2014-03-12 (PCT/US2014/024159)
[87] (WO2014/165024)
[30] US (61/779,541) 2013-03-13

[21] **2,903,972**
[13] A1
[51] Int.Cl. A61K 8/02 (2006.01) A61Q 1/02 (2006.01) A61Q 19/00 (2006.01)
[25] EN
[54] **PIGMENTED SKIN-CARE COMPOSITIONS**
[54] **PRODUITS DE SOIN POUR PEAUX PIGMENTEES**
[72] BALLESTEROS, ANN THEODORE, US
[72] PITT, STEPHEN WILLIAM, US
[71] JOHNSON & JOHNSON CONSUMER INC., US
[85] 2015-09-03
[86] 2014-03-04 (PCT/US2014/020259)
[87] (WO2014/164057)
[30] US (13/799,099) 2013-03-13

[21] **2,904,182**
[13] A1
[51] Int.Cl. A01G 23/083 (2006.01) A01G 23/091 (2006.01)
[25] EN
[54] **A TIMBER-WORKING DEVICE AND METHOD OF OPERATION**
[54] **DISPOSITIF DE TRAVAIL DE BOIS D'ŒUVRE ET PROCEDE DE FONCTIONNEMENT**
[72] COLLIER, FRANCIS, NZ
[72] GAMBLE, PAUL, NZ
[71] WARATAH NZ LIMITED, NZ
[85] 2015-09-04
[86] 2014-12-02 (PCT/NZ2014/000242)
[87] (WO2015/084186)
[30] NZ (618423) 2013-12-02
[30] NZ (631486) 2014-09-12

[21] **2,904,387**
[13] A1
[51] Int.Cl. A61K 31/4709 (2006.01) A61P 31/04 (2006.01)
[25] EN
[54] **METHODS OF TREATING INFECTIONS IN OVERWEIGHT AND OBESE PATIENTS USING ANTIBIOTICS**
[54] **PROCEDES DE TRAITEMENT D'INFECTIONS CHEZ DES PATIENTS ATTEINTS DE SURPOIDS ET D'OBESEITE UTILISANT D'ANTIBIOTIQUES**
[72] DUFFY, ERIN M., US
[71] MELINTA THERAPEUTICS, INC., US
[85] 2015-09-04
[86] 2014-03-14 (PCT/US2014/027220)
[87] (WO2014/152332)
[30] US (61/790,179) 2013-03-15

Demandes PCT entrant en phase nationale

[21] **2,904,478**
[13] A1

[51] **Int.Cl. B62B 3/10 (2006.01) B62B 3/12 (2006.01) B62B 3/14 (2006.01)**
[25] EN
[54] **TROLLEY FOR SHOPPING IN MALLS AND SHOPPING CENTERS**
[54] **CHARIOT POUR ACHATS DANS DES CENTRES COMMERCIAUX**
[72] OBRADORS GOMEZ, ANA, ES
[71] OBRADORS GOMEZ, ANA, ES
[85] 2015-09-03
[86] 2014-02-22 (PCT/ES2014/070134)
[87] (WO2014/135725)
[30] ES (P201330306) 2013-03-04

[21] **2,904,481**
[13] A1

[51] **Int.Cl. F02C 7/232 (2006.01) F02C 9/26 (2006.01) F23K 5/14 (2006.01) F23R 3/36 (2006.01)**
[25] EN
[54] **COMPACT DOSING DEVICE FOR AN INJECTOR WITH TWO FUEL CIRCUITS FOR AN AIRCRAFT TURBOMACHINE**
[54] **DISPOSITIF DE DOSAGE COMPACT POUR INJECTEUR A DEUX CIRCUITS DE CARBURANT POUR UNE TURBOMACHINE D'AERONEF**
[72] CHABAILLE, CHRISTOPHE, FR
[72] LOVAL, SEBASTIEN, FR
[71] SNECMA, FR
[85] 2015-08-31
[86] 2014-03-05 (PCT/FR2014/050499)
[87] (WO2014/135797)
[30] FR (13 51946) 2013-03-05
[30] FR (13 60197) 2013-10-18

[21] **2,904,530**
[13] A1

[51] **Int.Cl. E02B 17/00 (2006.01) E02B 17/02 (2006.01)**
[25] EN
[54] **ARCTIC TELESCOPING MOBILE OFFSHORE DRILLING UNIT**
[54] **UNITE MOBILE TELESCOPIQUE DE FORAGE EN MILIEU ARCTIQUE MARIN**
[72] YOUNAN, ADEL H., US
[72] HAMILTON, JED M., US
[72] AUDIBERT, JEAN M., US
[72] LEE, YEW CHOONG PATRICK, US
[71] EXXON-MOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2015-09-04
[86] 2014-03-18 (PCT/US2014/031097)
[87] (WO2014/168741)
[30] US (61/810,576) 2013-04-10

[21] **2,904,531**
[13] A1

[51] **Int.Cl. E21B 33/12 (2006.01) E21B 33/16 (2006.01) E21B 43/10 (2006.01)**
[25] EN
[54] **BIG GAP ELEMENT SEALING SYSTEM**
[54] **SYSTEME D'ETANCHEITE D'ELEMENT A GRAND ESPACE**
[72] NGUYEN, THOM, US
[72] TURLEY, ROCKY, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2015-09-04
[86] 2014-03-28 (PCT/US2014/032236)
[87] (WO2014/160972)
[30] US (61/806,506) 2013-03-29

[21] **2,904,533**
[13] A1

[51] **Int.Cl. C07D 311/34 (2006.01) A61K 31/352 (2006.01) A61K 35/28 (2015.01) A61P 19/08 (2006.01) C07C 237/28 (2006.01) C07D 493/04 (2006.01)**
[25] EN
[54] **ENHANCED OSTEOGENIC ACTIVITY OF DAIDZEIN ANALOGS ON HUMAN MESENCHYMAL STEM CELLS**
[54] **ACTIVITE OSTEOGENIQUE ACCRUE D'ANALOGUES DE LA DAIDZEINE SUR LES CELLULES SOUCHES MESENCHYMATEUSES HUMAINES**
[72] SHI, ZHENZHEN, US
[72] STRONG, AMY, US
[72] BOUE, STEPHEN, US
[72] BUROW, MATTHEW, US
[72] BUNNELL, BRUCE, US
[72] JIANG, QUAN, US
[72] ZHENG, SHILONG, US
[72] WANG, GUANGDI, US
[71] THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND, US
[85] 2015-09-04
[86] 2014-04-04 (PCT/US2014/032908)
[87] (WO2014/165723)
[30] US (61/808,538) 2013-04-04
[30] US (61/865,050) 2013-08-12

[21] **2,904,535**
[13] A1

[51] **Int.Cl. G06F 3/0488 (2013.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR MANIPULATING THE ORIENTATION OF AN OBJECT ON A DISPLAY DEVICE**
[54] **APPAREIL ET PROCEDE PERMETTANT DE MANIPULER L'ORIENTATION D'UN OBJET SUR UN DISPOSITIF D'AFFICHAGE**
[72] LITTLE, DAVID DEAN, US
[71] INTERGRAPH CORPORATION, US
[85] 2015-09-04
[86] 2014-05-15 (PCT/US2014/038102)
[87] (WO2014/193656)
[30] US (13/904,470) 2013-05-29

PCT Applications Entering the National Phase

- [21] **2,904,536**
[13] A1
- [51] **Int.Cl. A61K 31/7084 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01)**
- [25] EN
- [54] **COMPOSITIONS AND METHODS FOR ACTIVATING "STIMULATOR OF INTERFERON GENE"-DEPENDENT SIGNALLING**
- [54] **COMPOSITIONS ET PROCEDES D'ACTIVATION DE LA SIGNALISATION DEPENDANTE DE « STIMULATEUR DE GENES D'INTERFERON »**
- [72] DUBENSKY, THOMAS W., JR., US
- [72] KANNE, DAVID B., US
- [72] LEONG, MEREDITH LAI LING, US
- [72] GLICKMAN, LAURA HIX, US
- [72] VANCE, RUSSELL E., US
- [72] LEMMENS, EDWARD EMILE, US
- [71] ADURO BIOTECH, INC., US
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
- [85] 2015-09-04
- [86] 2014-05-18 (PCT/US2014/038525)
- [87] (WO2014/189805)
- [30] US (61/825,005) 2013-05-18
- [30] US (61/902,125) 2013-11-08

- [21] **2,904,538**
[13] A1
- [51] **Int.Cl. B65D 81/20 (2006.01) B65D 25/38 (2006.01) B65D 81/24 (2006.01)**
- [25] EN
- [54] **STORAGE CONTAINER WITH EXPANDABLE MEDIUM**
- [54] **RECIPIENT DE STOCKAGE AVEC MOYEN EXTENSIBLE**
- [72] FORTI, ERIC, US
- [71] SUNBEAM PRODUCTS, INC., US
- [85] 2015-09-04
- [86] 2015-02-12 (PCT/US2015/015539)
- [87] (WO2015/123375)
- [30] US (61/938,997) 2014-02-12

- [21] **2,904,554**
[13] A1
- [51] **Int.Cl. C08F 293/00 (2006.01) B01D 71/34 (2006.01) B01D 71/80 (2006.01) C08L 27/16 (2006.01) C08L 53/00 (2006.01)**
- [25] FR
- [54] **COPOLYMER HAVING AMPHIPHILIC BLOCKS, AND USE THEREOF FOR MANUFACTURING POLYMER FILTRATION MEMBRANES**
- [54] **COPOLYMER A BLOCS AMPHIPHILE ET SON UTILISATION POUR LA FABRICATION DE MEMBRANES POLYMERES DE FILTRATION**
- [72] LORAIN, OLIVIER, FR
- [72] ESPENAN, JEAN-MICHEL, FR
- [72] REMIGY, JEAN-CHRISTOPHE, FR
- [72] LAHITTE, JEAN-FRANCOIS, FR
- [72] ROUCH, JEAN-CHRISTOPHE, FR
- [72] SAVART, THIBAUT, FR
- [72] GERARD, PIERRE, FR
- [72] MAGNET, STEPHANIE, FR
- [71] POLYMEM, FR
- [71] ARKEMA FRANCE, FR
- [71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
- [71] UNIVERSITE PAUL SABATIER TOULOUSE III, FR
- [85] 2015-09-08
- [86] 2014-03-11 (PCT/EP2014/054630)
- [87] (WO2014/139977)
- [30] FR (1352218) 2013-03-13

- [21] **2,904,564**
[13] A1
- [51] **Int.Cl. A61C 17/06 (2006.01) A61M 1/00 (2006.01)**
- [25] EN
- [54] **DENTAL SURGICAL SUCTION APPARATUS**
- [54] **APPAREIL D'ASPIRATION POUR CHIRURGIE DENTAIRE**
- [72] HENRY, ROLIN, US
- [71] HENRY, ROLIN, US
- [85] 2015-09-08
- [86] 2014-03-15 (PCT/IB2014/059861)
- [87] (WO2014/141215)
- [30] US (61/789,772) 2013-03-15

- [21] **2,904,569**
[13] A1
- [51] **Int.Cl. C22B 23/00 (2006.01)**
- [25] EN
- [54] **HYDROMETALLURGICAL PLANT FOR NICKEL OXIDE ORE AND METHOD FOR OPERATING THE HYDROMETALLURGICAL PLANT**
- [54] **INSTALLATION HYDROMETALLURGIQUE POUR MINERAI D'OXYDE DE NICKEL ET PROCEDE POUR LA CONDUITE DE LADITE INSTALLATION HYDROMETALLURGIQUE**
- [72] MATSUBARA, SATOSHI, JP
- [72] NAKAI, OSAMU, JP
- [72] SAKAMOTO, TAKASHI, JP
- [71] SUMITOMO METAL MINING CO., LTD., JP
- [85] 2015-09-08
- [86] 2014-01-23 (PCT/JP2014/051319)
- [87] (WO2014/136487)
- [30] JP (2013-046986) 2013-03-08

- [21] **2,904,592**
[13] A1
- [51] **Int.Cl. C08L 91/06 (2006.01) A61K 8/02 (2006.01) A61K 9/70 (2006.01) A61P 1/02 (2006.01) A61Q 11/00 (2006.01) C08J 5/18 (2006.01) C08L 101/00 (2006.01)**
- [25] EN
- [54] **WAX-BASED COMPOSITIONS, ARTICLES MADE THEREFROM, AND METHODS OF MANUFACTURE AND USE**
- [54] **COMPOSITIONS A BASE DE CIRE, ARTICLES FABRIQUES A PARTIR DE CELLES-CI, ET PROCEDES DE FABRICATION ET D'UTILISATION**
- [72] JOHNSON, STEVEN B., US
- [72] MARGETTS, DAVID LAWRENCE, US
- [72] HOBSON, BARRY LEE, US
- [72] SCOVILLE, JONATHAN D., US
- [72] JESSOP, NEIL T., US
- [72] ALLRED, PETER M., US
- [72] FISCHER, DAN E., US
- [71] ULTRADENT PRODUCTS, INC., US
- [85] 2015-09-08
- [86] 2014-03-07 (PCT/US2014/022032)
- [87] (WO2014/138659)
- [30] US (61/775,453) 2013-03-08
- [30] US (61/799,532) 2013-03-15

Demandes PCT entrant en phase nationale

[21] **2,904,595**
[13] A1

[51] **Int.Cl. H04N 21/266 (2011.01) H04N 21/2347 (2011.01) H04N 21/258 (2011.01) H04N 21/262 (2011.01) H04N 21/845 (2011.01)**

[25] EN

[54] **METHOD FOR CONTROLLING AND IMPLEMENTING BLACKOUT IN IPTV NETWORKS**

[54] **PROCEDE POUR COMMANDER ET METTRE EN ŒUVRE UN DECRUCHAGE DANS DES RESEAUX DE TV SUR IP**

[72] SAMANT, NIRANJAN R., US

[72] ELSTERMANN, ERIK J., US

[72] MACK, ROBERT E., US

[72] METZ, ERIK C., US

[72] VINCE, LAWRENCE D., US

[71] ARRIS TECHNOLOGY, INC., US

[85] 2015-09-08

[86] 2014-03-07 (PCT/US2014/022155)

[87] (WO2014/150086)

[30] US (61/800,084) 2013-03-15

[30] US (13/862,310) 2013-04-12

[21] **2,904,596**
[13] A1

[51] **Int.Cl. D21H 17/54 (2006.01) C09D 139/04 (2006.01)**

[25] EN

[54] **METHOD OF USING ALDEHYDE-FUNCTIONALIZED POLYMERS TO INCREASE PAPERMACHINE PERFORMANCE AND ENHANCE SIZING**

[54] **PROCEDE D'UTILISATION DE POLYMERES A FONCTIONNALITE ALDEHYDE POUR AUGMENTER LES PERFORMANCES D'UNE MACHINE A PAPIER ET AMELIORER L'ENCOLLAGE**

[72] BENZ, BRADLEY J., US

[72] JOHNSON, WILLIAM C., US

[72] LIU, MEI, US

[72] WILSON, SHAWNEE M., US

[72] GRIMM, MARK, US

[72] ST. JOHN, MICHAEL R., US

[71] NALCO COMPANY, US

[85] 2015-09-08

[86] 2014-03-09 (PCT/US2014/022210)

[87] (WO2014/164380)

[30] US (13/802,052) 2013-03-13

[21] **2,904,601**
[13] A1

[51] **Int.Cl. B62D 55/08 (2006.01) B62D 55/18 (2006.01)**

[25] EN

[54] **SLIDE SHOE FOR UNDERCARRIAGE FRAME ASSEMBLY**

[54] **PATIN DE GLISSEMENT POUR ENSEMBLE CADRE DE CHASSIS PORTEUR**

[72] VITAS, JOHNATHAN, US

[72] YAUNKE, JEANNE, US

[71] CATERPILLAR GLOBAL MINING LLC, US

[85] 2015-09-08

[86] 2014-03-11 (PCT/US2014/023385)

[87] (WO2014/164747)

[30] US (13/796,286) 2013-03-12

[21] **2,904,603**
[13] A1

[51] **Int.Cl. A61N 5/10 (2006.01) G01R 33/387 (2006.01) G01R 33/48 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR RADIOTHERAPY WITH MAGNETIC RESONANCE IMAGING**

[54] **SYSTEMES ET PROCEDES POUR RADIOTHERAPIE AVEC IMAGERIE PAR RESONANCE MAGNETIQUE**

[72] SHVARTSMAN, SHMARYU M., US

[72] DEMPSEY, JAMES F., US

[72] NIKOLY, DAVID, US

[71] VIEWRAY INCORPORATED, US

[85] 2015-09-08

[86] 2014-03-11 (PCT/US2014/023556)

[87] (WO2014/164821)

[30] US (13/801,680) 2013-03-13

[21] **2,904,605**
[13] A1

[51] **Int.Cl. B29D 11/00 (2006.01)**

[25] EN

[54] **DELAMINATION RESISTANT COATED SUBSTRATES AND METHODS OF PREPARING THE SAME**

[54] **SUBSTRATS REVETUS RESISTANT A LA DELAMINATION ET LEURS PROCEDES DE PREPARATION**

[72] ALEKSEYEV-POPOV, ANDREW VADIMOVICH, US

[72] CUEVA, JOHN FERNANDO, US

[72] INGA, JOSE, US

[71] GENTEX CORPORATION, US

[85] 2015-09-08

[86] 2014-03-11 (PCT/US2014/023572)

[87] (WO2014/159421)

[30] US (61/783,129) 2013-03-14

[21] **2,904,609**
[13] A1

[51] **Int.Cl. F16L 13/02 (2006.01) F16L 13/04 (2006.01)**

[25] EN

[54] **JOINT LOCK RING SYSTEM FOR LINED PIPE**

[54] **SYSTEME D'ANNEAUX DE BLOCAGE D'ARTICULATION DESTINE A UN TUYAU DOUBLE**

[72] RABER, ROBERT P., US

[71] IMPERIAL PIPE, INC., US

[85] 2015-09-08

[86] 2014-03-11 (PCT/US2014/023652)

[87] (WO2014/164862)

[30] US (61/775,749) 2013-03-11

PCT Applications Entering the National Phase

[21] **2,904,611**
[13] A1
[51] **Int.Cl. C23C 16/40 (2006.01) A61M 5/31 (2006.01) C23C 16/02 (2006.01) C23C 16/04 (2006.01) C23C 16/455 (2006.01)**
[25] EN
[54] **COATED PACKAGING**
[54] **EMBALLAGE MUNI D'UN REVETEMENT**
[72] WEIKART, CHRISTOPHER, US
[72] CLARK, BECKY L., US
[72] STEVENSON, ADAM, US
[72] FELTS, JOHN T., US
[71] SIO2 MEDICAL PRODUCTS, INC., US
[85] 2015-09-08
[86] 2014-03-11 (PCT/US2014/023813)
[87] (WO2014/164928)
[30] US (61/776,733) 2013-03-11
[30] US (61/800,746) 2013-03-15

[21] **2,904,614**
[13] A1
[51] **Int.Cl. B42D 25/405 (2014.01) B41M 5/00 (2006.01)**
[25] EN
[54] **DNA MARKING OF PREVIOUSLY UNDISTINGUISHED ITEMS FOR TRACEABILITY**
[54] **MARQUAGE DE L'ADN D'OBJETS AUPARAVANT NON DISTINGUES POUR LA TRACABILITE**
[72] JUNG, LAWRENCE, US
[72] HAYWARD, JAMES A., US
[72] LIANG, BENJAMIN MINGHWA, US
[71] APPLIED DNA SCIENCES INC., US
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/023928)
[87] (WO2014/164958)
[30] US (13/796,663) 2013-03-12

[21] **2,904,617**
[13] A1
[51] **Int.Cl. B65G 17/08 (2006.01) B65G 17/34 (2006.01) B65G 17/44 (2006.01) B65G 17/46 (2006.01)**
[25] EN
[54] **CONVEYOR BELT AND PLATFORM FOR CONVEYOR BELT**
[54] **BANDE TRANSPORTEUSE ET PLATE-FORME POUR BANDE TRANSPORTEUSE**
[72] WHITTEN, JOEY D., US
[72] STONE, JACK F., US
[71] ILLINOIS TOOL WORKS INC., US
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/024213)
[87] (WO2014/159564)
[30] US (61/783,869) 2013-03-14
[30] US (14/204,525) 2014-03-11

[21] **2,904,618**
[13] A1
[51] **Int.Cl. C07D 487/08 (2006.01) A61K 31/407 (2006.01) A61P 25/00 (2006.01) C07D 471/08 (2006.01) C07D 519/00 (2006.01)**
[25] EN
[54] **SUBSTITUTED 2-AZABICYCLES AND THEIR USE AS OREXIN RECEPTOR MODULATORS**
[54] **2-AZABICYCLES SUBSTITUES ET LEUR UTILISATION EN TANT QUE MODULATEURS DES RECEPTEURS D'OREXINE**
[72] GELIN, CHRISTINE F., US
[72] LEBOLD, TERRY P., US
[72] SHIREMAN, BROCK T., US
[72] ZIFF, JEANNIE M., US
[71] JANSSEN PHARMACEUTICA NV, BE
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/024293)
[87] (WO2014/165070)
[30] US (61/780,378) 2013-03-13

[21] **2,904,620**
[13] A1
[51] **Int.Cl. G06F 17/00 (2006.01) G06Q 50/30 (2012.01)**
[25] EN
[54] **SOCIAL FILTERING OF USER INTERFACE**
[54] **FILTRAGE SOCIAL D'INTERFACE UTILISATEUR**
[72] ST. CLAIR, LUKE, US
[71] FACEBOOK, INC., US
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/024383)
[87] (WO2014/150847)
[30] US (13/839,984) 2013-03-15

[21] **2,904,625**
[13] A1
[51] **Int.Cl. H04W 16/10 (2009.01) H04W 16/14 (2009.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR DYNAMIC SPECTRUM ARBITRAGE**
[54] **PROCEDES ET SYSTEMES D'ARBITRAGE DE SPECTRE DYNAMIQUE**
[72] SMITH, CLINT, US
[72] GANLEY, DECLAN, IE
[71] RIVADA NETWORKS LLC, US
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/024420)
[87] (WO2014/165109)
[30] US (13/795,745) 2013-03-12

[21] **2,904,629**
[13] A1
[51] **Int.Cl. H04N 21/4627 (2011.01) H04L 12/16 (2006.01)**
[25] EN
[54] **MEDIA SHARING COMMUNICATIONS SYSTEM**
[54] **SYSTEME DE COMMUNICATION DE PARTAGE MULTIMEDIA**
[72] FRANKEL, RONALD NEIL, US
[72] WOODWARD, JACOB ROBERT, US
[71] SYNACOR, INC., US
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/024665)
[87] (WO2014/159668)
[30] US (61/781,887) 2013-03-14
[30] US (14/033,667) 2013-09-23

Demandes PCT entrant en phase nationale

[21] **2,904,633**
[13] A1

[51] **Int.Cl. G06Q 10/06 (2012.01) G06Q 50/26 (2012.01)**
[25] EN
[54] **WORKFLOW SOFTWARE STRUCTURED AROUND TAXONOMIC THEMES OF REGULATORY ACTIVITY**
[54] **LOGICIEL DE FLUX DE TRAVAUX STRUCTURE AUTOUR DE THEMES TAXONOMIQUES D'ACTIVITE REGLEMENTAIRE**
[72] JEFFRIES, GILBERT, US
[72] CLAUSSEN, JOANNE, US
[71] THOMSON REUTERS GLOBAL RESOURCES, CH
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/024671)
[87] (WO2014/165180)
[30] US (61/777,412) 2013-03-12
[30] US (14/206,648) 2014-03-12

[21] **2,904,636**
[13] A1

[51] **Int.Cl. A23L 2/04 (2006.01) A23L 1/29 (2006.01)**
[25] EN
[54] **METHOD OF PREPARING A MUSCADINE POMACE EXTRACT**
[54] **PROCEDE DE PREPARATION D'UN EXTRAIT DE GRIGNON DE MUSCADINE**
[72] IANIRO, TEODORO T., US
[72] FISHER, LAUREL A., US
[71] SHAKLEE CORPORATION, US
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/024717)
[87] (WO2014/159677)
[30] US (13/828,707) 2013-03-14

[21] **2,904,637**
[13] A1

[51] **Int.Cl. C09K 8/035 (2006.01) C09K 8/58 (2006.01) E21B 43/22 (2006.01)**
[25] EN
[54] **TEMPERATURE SENSITIVE VISCOELASTIC WELL-TREATMENT FLUIDS**
[54] **FLUIDES DE TRAITEMENT DES Puits VISCOELASTIQUES ET SENSIBLES A LA TEMPERATURE**
[72] SONG, JINGSHI, US
[72] MELLO, JESSE VINCENT, US
[72] SONG, LULU, US
[71] ECOLAB USA INC., US
[85] 2015-09-08
[86] 2014-03-04 (PCT/US2014/020435)
[87] (WO2014/164078)
[30] US (13/797,295) 2013-03-12

[21] **2,904,640**
[13] A1

[51] **Int.Cl. G06Q 50/24 (2012.01) G06Q 50/22 (2012.01)**
[25] EN
[54] **COLLABORATIVE SYNTHESIS-BASED CLINICAL DOCUMENTATION**
[54] **DOCUMENTATION CLINIQUE BASEE SUR UNE SYNTHESE COLLABORATIVE**
[72] FRITSCH, JUERGEN, US
[72] JAGANNATHAN, VASUDEEVAN, US
[71] MMODAL IP LLC, US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/027285)
[87] (WO2014/152388)
[30] US (61/799,982) 2013-03-15
[30] US (14/208,950) 2014-03-13

[21] **2,904,641**
[13] A1

[51] **Int.Cl. C07D 403/12 (2006.01) A61K 31/517 (2006.01) A61P 35/00 (2006.01) C07D 405/12 (2006.01) C07D 413/04 (2006.01) C07D 417/12 (2006.01) C07D 491/052 (2006.01)**
[25] EN
[54] **DNA-PK INHIBITORS**
[54] **INHIBITEURS D'ADN-PK**
[72] MAXWELL, JOHN PATRICK, US
[72] CHARIFSON, PAUL S., US
[72] TANG, QING, US
[72] RONKIN, STEVEN M., US
[72] JACKSON, KATRINA LEE, US
[72] PIERCE, ALBERT CHARLES, US
[72] LAUFFER, DAVID J., US
[72] LI, PAN, US
[72] GIROUX, SIMON, US
[72] WAAL, NATHAN D., US
[72] XU, JINWANG, US
[72] GU, WENXIN, US
[72] MORRIS, MARK A., US
[72] COTTRELL, KEVIN M., US
[72] COURT, JOHN J., US
[72] DENG, HONGBO, US
[71] VERTEX PHARMACEUTICALS INCORPORATED, US
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/024767)
[87] (WO2014/159690)
[30] US (61/777,816) 2013-03-12

[21] **2,904,643**
[13] A1

[51] **Int.Cl. H04L 12/26 (2006.01) H04L 12/28 (2006.01)**
[25] EN
[54] **PORTABLE PLATFORM FOR NETWORKED COMPUTING**
[54] **PLATE-FORME PORTATIVE POUR INFORMATIQUE EN RESEAU**
[72] MAGUIRE, YAEI, US
[72] COGLITORE, GIOVANNI, US
[71] FACEBOOK, INC., US
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/024793)
[87] (WO2014/151028)
[30] US (61/801,526) 2013-03-15
[30] US (13/914,563) 2013-06-10

PCT Applications Entering the National Phase

[21] **2,904,645**
[13] A1
[51] **Int.Cl. G06F 3/048 (2013.01) G06F 15/16 (2006.01)**
[25] EN
[54] **DEFER HEAVY OPERATIONS WHILE SCROLLING**
[54] **REPORT D'OPERATIONS LOURDES PENDANT UN DEFILEMENT**
[72] DU, QIXING, US
[72] ZHANG, KANG, US
[71] FACEBOOK, INC., US
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/024839)
[87] (WO2014/151048)
[30] US (13/841,817) 2013-03-15

[21] **2,904,648**
[13] A1
[51] **Int.Cl. B29C 67/00 (2006.01)**
[25] EN
[54] **3D PRINTING USING SPIRAL BUILDUP**
[54] **IMPRESSION 3D UTILISANT L'ACCUMULATION EN SPIRALE**
[72] DUDLEY, KURT, US
[71] ORANGE MAKER LLC, US
[85] 2015-09-08
[86] 2014-03-12 (PCT/US2014/025026)
[87] (WO2014/165265)
[30] US (61/778,285) 2013-03-12

[21] **2,904,650**
[13] A1
[51] **Int.Cl. C09B 61/00 (2006.01) A23L 1/275 (2006.01) C07H 17/065 (2006.01)**
[25] EN
[54] **METHOD OF ISOLATING BLUE ANTHOCYANIN FRACTIONS**
[54] **PROCEDE PERMETTANT D'ISOLER DES FRACTIONS D'ANTHOCYANINE BLEUE**
[72] ROBBINS, REBECCA J., US
[72] JOHNSON, J. CHRISTOPHER, US
[72] COLLINS, THOMAS M., US
[72] AHMADIANI, NEDA, US
[72] GIUSTI, M. MONICA, US
[71] MARS, INCORPORATED, US
[71] THE OHIO STATE UNIVERSITY, US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/027319)
[87] (WO2014/152417)
[30] US (61/790,842) 2013-03-15

[21] **2,904,655**
[13] A1
[51] **Int.Cl. A61B 17/068 (2006.01) A61B 17/072 (2006.01)**
[25] EN
[54] **SURGICAL STAPLER WITH EXPANDABLE JAW**
[54] **AGRAFEUSE CHIRURGICALE A MACHOIRE EXTENSIBLE**
[72] COVACH, JONATHAN, US
[72] BECERRA, MATTHEW M., US
[72] JOHNSON, GARY M., US
[71] APPLIED MEDICAL RESOURCES CORPORATION, US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/027768)
[87] (WO2014/143699)
[30] US (61/793,065) 2013-03-15

[21] **2,904,657**
[13] A1
[51] **Int.Cl. A61K 31/195 (2006.01) A61K 31/22 (2006.01) A61K 31/765 (2006.01) A61P 25/00 (2006.01) A61P 25/16 (2006.01) A61P 25/28 (2006.01) A61P 27/10 (2006.01) A61P 27/12 (2006.01)**
[25] EN
[54] **METHODS OF INHIBITING CATARACTS AND PRESBYOPIA**
[54] **PROCEDES D'INHIBITION DES CATARACTES ET DE LA PRESBYTIE**
[72] MUTHUKUMAR, MURUGAPPAN, US
[72] MOHR, BENJAMIN, US
[71] THE UNIVERSITY OF MASSACHUSETTS, US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/027852)
[87] (WO2014/152818)
[30] US (61/782,860) 2013-03-14

[21] **2,904,659**
[13] A1
[51] **Int.Cl. H04L 12/935 (2013.01) H04L 12/723 (2013.01) H04L 12/811 (2013.01) H04L 12/861 (2013.01) H04L 12/931 (2013.01) H04L 12/18 (2006.01) H04L 12/28 (2006.01) H04L 29/14 (2006.01)**
[25] EN
[54] **INDEFINITELY EXPANDABLE HIGH-CAPACITY DATA SWITCH**
[54] **COMMUTATEUR DE DONNEES A FORTE CAPACITE EXTENSIBLE A L'INFINI**
[72] PIERSON, FORREST LAWRENCE, US
[71] PIERSON, FORREST LAWRENCE, US
[85] 2015-09-08
[86] 2014-03-04 (PCT/US2014/020089)
[87] (WO2014/164036)

[21] **2,904,661**
[13] A1
[51] **Int.Cl. A61M 5/28 (2006.01) A61M 5/20 (2006.01) A61M 5/24 (2006.01) A61M 5/32 (2006.01) A61K 39/395 (2006.01)**
[25] EN
[54] **DRUG CASSETTE, AUTOINJECTOR, AND AUTOINJECTOR SYSTEM**
[54] **BOITE A MEDICAMENT, AUTOINJECTEUR ET SYSTEME D'AUTOINJECTEUR**
[72] MOUNCE, R. PAUL, US
[72] JUDD, CLINTON, US
[72] KRISHNA, SUHAS, US
[72] JOHNSTON, NEAL, US
[72] JOHNSTON, GORDON, US
[72] SARDO, GIORGIO, IT
[72] GANZITTI, GABRIELE, IT
[72] YEH, HONG JUN, US
[71] AMGEN INC., US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/027950)
[87] (WO2014/143815)
[30] US (61/800,000) 2013-03-15

Demandes PCT entrant en phase nationale

[21] 2,904,665
[13] A1

- [51] Int.Cl. G01N 33/50 (2006.01) A61J 1/05 (2006.01)
[25] EN
[54] **STRIP GRABBER**
[54] **DISPOSITIF DE SAISIE DE BANDE**
[72] SAMS, ROBERT S., US
[72] PRAIS, EUGENE, US
[72] YAO, SIMIN, US
[71] BAYER HEALTHCARE LLC, US
[85] 2015-09-08
[86] 2014-03-11 (PCT/US2014/023266)
[87] (WO2014/164705)
[30] US (61/776,506) 2013-03-11

[21] 2,904,666
[13] A1

- [51] Int.Cl. G06G 7/66 (2006.01) G06Q 10/00 (2012.01)
[25] EN
[54] **WASTE MANAGEMENT SYSTEM**
[54] **SYSTEME DE GESTION DES DECHETS**
[72] DEERING, KEN, US
[72] FORDYCE, SCOT, US
[72] LESUEUR, LARRY, US
[72] LUGO, JOSE, US
[72] TRYON, VICTOR V., US
[72] BRIDGES, MICHAEL, US
[72] WILKERSON, LEE, US
[72] LEWIS, TREVOR, US
[71] WISERG CORPORATION, US
[85] 2015-09-08
[86] 2014-03-11 (PCT/US2014/023269)
[87] (WO2014/164706)
[30] US (61/778,127) 2013-03-12
[30] US (61/809,225) 2013-04-05

[21] 2,904,669
[13] A1

- [51] Int.Cl. G06F 19/00 (2011.01)
[25] EN
[54] **SYSTEM AND METHOD FOR A PATIENT DASHBOARD**
[54] **SYSTEME ET METHODE POUR UN TABLEAU DE BORD DE PATIENT**
[72] RADHAKRISHNAN, HARI, US
[72] HOLCOMB, JOHN B., US
[72] WADE, CHARLES E., US
[72] COTTON, BRYAN, US
[72] ALBARADO, RONDEL, US
[72] KRAUS, DREW, US
[72] WATTS, JOEL, US
[72] SHRESTHA, BINOD, US
[71] BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2015-09-08
[86] 2014-03-11 (PCT/US2014/023329)
[87] (WO2014/159385)
[30] US (61/780,174) 2013-03-13

[21] 2,904,682
[13] A1

- [51] Int.Cl. A61B 5/024 (2006.01) A61B 5/021 (2006.01) A61B 5/026 (2006.01)
[25] EN
[54] **SYSTEM AND METHOD FOR CHARACTERIZING CIRCULATORY BLOOD FLOW**
[54] **SYSTEME ET PROCEDE DE CARACTERISATION DE FLUX SANGUIN CIRCULANT**
[72] BERKOW, JAN K., US
[72] BRUMFIELD, ANNE M., US
[71] INTELIMED, INC., US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/028167)
[87] (WO2014/143962)
[30] US (13/839,534) 2013-03-15

[21] 2,904,684
[13] A1

- [51] Int.Cl. A47K 3/40 (2006.01)
[25] EN
[54] **SHOWER FLOOR**
[54] **PLANCHER DE DOUCHE**
[72] SCHAFER, LISA K., US
[72] SCHAFER, RYAN D., US
[72] CLEAR, JASON T., US
[71] FIN-PAN, INC., US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/028267)
[87] (WO2014/144031)
[30] US (61/787,411) 2013-03-15
[30] US (14/211,133) 2014-03-14

[21] 2,904,688
[13] A1

- [51] Int.Cl. C07C 43/10 (2006.01) B01J 27/26 (2006.01) B01J 31/00 (2006.01)
[25] EN
[54] **BASE-CATALYZED, LONG CHAIN, ACTIVE POLYETHERS FROM SHORT CHAIN DMC-CATALYZED STARTERS**
[54] **POLYETHERS ACTIFS A CHAINE LONGUE A CATALYSEUR BASIQUE OBTENUS AVEC DES COMPOSITIONS D'AMORCAGE CATALYSEES PAR UN DMC A CHAINE COURTE**
[72] REESE, JACK R., US
[72] BROWNE, EDWARD, DE
[72] RODBERG, STEVEN, US
[72] PAZOS, JOSE, US
[72] NEAL, BRIAN, US
[71] BAYER MATERIALSCIENCE LLC, US
[85] 2015-09-08
[86] 2014-03-07 (PCT/US2014/021688)
[87] (WO2014/159046)
[30] US (13/827,015) 2013-03-14

[21] 2,904,699
[13] A1

- [51] Int.Cl. C10L 1/16 (2006.01) C10L 10/18 (2006.01)
[25] EN
[54] **PENTAMETHYLHEPTANE AS A PRIMARY REFERENCE STANDARD FOR CETANE NUMBER**
[54] **PENTAMETHYLHEPTANE EN TANT QU'ETALON DE REFERENCE PRIMAIRE POUR L'INDICE DE CETANE**
[72] MATHUR, INDRESH, US
[71] JOHANN HALTERMANN LIMITED, US
[85] 2015-09-08
[86] 2014-03-07 (PCT/US2014/021726)
[87] (WO2014/164287)
[30] US (13/795,753) 2013-03-12

PCT Applications Entering the National Phase

[21] **2,904,702**
[13] A1
[51] **Int.Cl. A61B 17/04 (2006.01) A61B 17/94 (2006.01) A61F 2/08 (2006.01)**
[25] EN
[54] **TISSUE CAPTURING BONE ANCHOR**
[54] **ANCRAGE OSSEUX A CAPTURE TISSULAIRE**
[72] TICKER, JONATHAN B., US
[71] KFX MEDICAL, LLC, US
[85] 2015-09-08
[86] 2014-03-07 (PCT/US2014/021774)
[87] (WO2014/159058)
[30] US (61/786,168) 2013-03-14

[21] **2,904,703**
[13] A1
[51] **Int.Cl. A61M 37/00 (2006.01) A61K 9/00 (2006.01)**
[25] EN
[54] **METHOD OF TREATING INFECTIONS, DISEASES OR DISORDERS OF NAIL UNIT**
[54] **PROCEDE DE TRAITEMENT D'INFECTIONS, MALADIES OU TROUBLES D'UNITE D'ONGLE**
[72] BIRNBAUM, JAY E., US
[72] LERMAN, BRUCE, US
[71] HALLUX, INC., US
[85] 2015-09-08
[86] 2014-03-07 (PCT/US2014/021786)
[87] (WO2014/159060)
[30] US (61/784,065) 2013-03-14
[30] US (61/877,229) 2013-09-12

[21] **2,904,713**
[13] A1
[51] **Int.Cl. A61K 38/18 (2006.01) A61K 9/19 (2006.01) A61K 39/00 (2006.01) A61K 47/02 (2006.01) A61K 47/26 (2006.01) A61K 47/42 (2006.01)**
[25] EN
[54] **PROTEIN FORMULATIONS**
[54] **FORMULATIONS PROTEIQUES**
[72] PARK, SUNGAE, US
[72] KUHNS, SCOTT, US
[72] RATTAN, JENNIFER, US
[72] PHILLIPS, JOSEPH, US
[71] AMGEN INC., US
[85] 2015-09-08
[86] 2014-03-07 (PCT/US2014/021792)
[87] (WO2014/164301)
[30] US (61/775,974) 2013-03-11

[21] **2,904,715**
[13] A1
[51] **Int.Cl. A61F 2/24 (2006.01)**
[25] EN
[54] **EXPANDABLE IMPLANTABLE CONDUIT**
[54] **CONDUIT EXTENSIBLE IMPLANTABLE**
[72] BERNSTEIN, C. DOUGLAS, US
[72] KALRA, ARUSH, US
[71] CARNEGIE MELLON UNIVERSITY, US
[85] 2015-09-08
[86] 2014-03-07 (PCT/US2014/021814)
[87] (WO2014/138599)
[30] US (61/851,487) 2013-03-08

[21] **2,904,717**
[13] A1
[51] **Int.Cl. A61B 17/04 (2006.01) A61F 2/08 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR SECURING TISSUE TO BONE**
[54] **SYSTEME ET PROCEDE POUR FIXER UN TISSU A UN OS**
[72] HEAVEN, MALCOLM, US
[72] GREELIS, JOHN P., US
[72] SIRIVONG, MIKXAY, US
[72] YUREK, MATTHEW T., US
[71] KFX MEDICAL, LLC, US
[85] 2015-09-08
[86] 2014-03-07 (PCT/US2014/022014)
[87] (WO2014/150053)
[30] US (61/801,255) 2013-03-15

[21] **2,904,718**
[13] A1
[51] **Int.Cl. B61G 3/00 (2006.01) B61G 3/04 (2006.01)**
[25] EN
[54] **RAILWAY CAR COUPLER AND KNUCKLE SYSTEM AND METHOD**
[54] **SYSTEME D'ATTELAGE DE WAGON ET MACHOIRE D'ATTELAGE ET PROCEDE**
[72] MAUTINO, P. SCOTT, US
[72] GAGLIARDINO, JOSEPH L., US
[72] FLOAT, JOSEPH, US
[71] MCCONWAY & TORLEY, LLC, US
[85] 2015-09-08
[86] 2014-03-13 (PCT/US2014/026375)
[87] (WO2014/151745)
[30] US (61/793,859) 2013-03-15

[21] **2,904,719**
[13] A1
[51] **Int.Cl. B61G 3/00 (2006.01) B61G 3/06 (2006.01)**
[25] EN
[54] **TOP OPERATING H TIGHTLOCK COUPLER**
[54] **ATTELAGE AUTOMATIQUE DE TYPE H ACTIONNE PAR LE HAUT**
[72] MCMILLEN, RICHARD G., US
[71] MCCONWAY & TORLEY, LLC, US
[85] 2015-09-08
[86] 2014-03-13 (PCT/US2014/026433)
[87] (WO2014/151779)
[30] US (61/793,963) 2013-03-15

[21] **2,904,720**
[13] A1
[51] **Int.Cl. B28B 11/24 (2006.01) C04B 40/02 (2006.01)**
[25] EN
[54] **CURING SYSTEMS FOR MATERIALS THAT CONSUME CARBON DIOXIDE**
[54] **SYSTEMES DE DURCISSEMENT POUR MATIERES ABSORBANT DU DIOXYDE DE CARBONE**
[72] KUPPLER, JOHN P., US
[72] ATAKAN, VAHIT, US
[72] SMITH, KENNETH, US
[72] HU, XUDONG, US
[71] SOLIDIA TECHNOLOGIES, INC., US
[85] 2015-09-14
[86] 2014-03-13 (PCT/US2014/025958)
[87] (WO2014/160168)
[30] US (61/785,226) 2013-03-14

[21] **2,904,721**
[13] A1
[51] **Int.Cl. B01D 53/047 (2006.01)**
[25] EN
[54] **APPARATUS FOR DISTRIBUTING FLOW**
[54] **APPAREIL POUR DISTRIBUER UN ECOULEMENT**
[72] LOMAX, FRANKLIN D., US
[72] LEVY, JONATHAN, US
[72] EBELING, CHRIS, US
[72] TODD, RICHARD S., US
[71] LUMMUS TECHNOLOGY INC., US
[85] 2015-09-17
[86] 2014-03-25 (PCT/US2014/031652)
[87] (WO2014/160669)
[30] US (13/851,708) 2013-03-27

Demandes PCT entrant en phase nationale

[21] 2,904,722

[13] A1

- [51] **Int.Cl. C07K 16/28 (2006.01)**
- [25] EN
- [54] **METHODS AND COMPOSITIONS RELATING TO ANTI-CCR7 ANTIGEN BINDING PROTEINS**
- [54] **PROCEDES ET COMPOSITIONS LIES AUX PROTEINES DE LIAISON A UN ANTIGENE ANTI-CCR7**
- [72] KING, CHADWICK TERENCE, CA
- [72] NG, GORDON, CA
- [72] HU, SHAW-FEN SYLVIE, US
- [72] NGUYEN, HUNG, US
- [72] JUNG, JEANNIE, JP
- [71] AMGEN, INC., US
- [85] 2015-09-08
- [86] 2014-03-13 (PCT/US2014/026537)
- [87] (WO2014/151834)
- [30] US (61/962,296) 2013-03-15

[21] 2,904,723

[13] A1

- [51] **Int.Cl. A47B 88/04 (2006.01)**
- [25] EN
- [54] **SLIM DRAWER SLIDE**
- [54] **GLISSIERE DE TIROIR MINCE**
- [72] HASHEMI, DARUSH DAVID, US
- [72] LE, HAI, US
- [72] PARVIN, JACK, US
- [72] WENMING, YANG, US
- [72] XIANG, ZHANG, US
- [71] ACCURIDE INTERNATIONAL INC., US
- [85] 2015-09-08
- [86] 2014-03-13 (PCT/US2014/026573)
- [87] (WO2014/160428)
- [30] US (61/779,125) 2013-03-13

[21] 2,904,724

[13] A1

- [51] **Int.Cl. A61K 31/40 (2006.01) A61K 8/49 (2006.01) A61P 17/00 (2006.01) A61P 43/00 (2006.01) A61Q 15/00 (2006.01)**
- [25] EN
- [54] **ANTICHOLINERGIC GLYCOPYRROLATE ESTERS FOR THE TREATMENT OF HYPERHIDROSIS**
- [54] **ESTERS DE GLYCOPYRROLATE ANTICHOLINERGIQUES POUR LE TRAITEMENT DE L'HYPERHIDROSE**
- [72] BODOR, NICHOLAS S., US
- [72] ANGULO, DAVID, US
- [71] BODOR LABORATORIES, INC., US
- [85] 2015-09-08
- [86] 2014-03-14 (PCT/US2014/028332)
- [87] (WO2014/144075)
- [30] US (61/798,073) 2013-03-15

[21] 2,904,725

[13] A1

- [51] **Int.Cl. A61M 5/28 (2006.01) A61M 5/20 (2006.01) A61M 5/24 (2006.01) A61M 5/32 (2006.01) A61M 5/50 (2006.01)**
- [25] EN
- [54] **DRUG CASSETTE, AUTOINJECTOR, AND AUTOINJECTOR SYSTEM**
- [54] **CARTOUCHE A MEDICAMENT, AUTO-INJECTEUR ET SYSTEME D'AUTO-INJECTION**
- [72] MOUNCE, R. PAUL, US
- [72] JUDD, CLINTON, US
- [71] AMGEN INC., US
- [85] 2015-09-08
- [86] 2014-03-14 (PCT/US2014/028363)
- [87] (WO2014/144096)
- [30] US (61/800,154) 2013-03-15

[21] 2,904,731

[13] A1

- [51] **Int.Cl. C07K 14/47 (2006.01) A61K 38/10 (2006.01) A61K 38/17 (2006.01) C07K 7/08 (2006.01)**
- [25] EN
- [54] **APELIN FUSION PROTEINS AND USES THEREOF**
- [54] **PROTEINES DE FUSION D'APELINE ET LEURS UTILISATIONS**
- [72] STEVIS, PANAYIOTIS, US
- [72] GROMADA, JESPER, US
- [72] MURPHY, ANDREW, US
- [71] REGENERON PHARMACEUTICALS, INC., US
- [85] 2015-09-08
- [86] 2014-03-14 (PCT/US2014/028384)
- [87] (WO2014/152955)
- [30] US (61/786,172) 2013-03-14
- [30] US (61/906,567) 2013-11-20

[21] 2,904,732

[13] A1

- [51] **Int.Cl. C08J 5/18 (2006.01) C08F 10/00 (2006.01) C08L 23/08 (2006.01)**
- [25] EN
- [54] **HAFNOCENE CATALYZED POLYETHYLENE FILMS HAVING RAPID CLING DEVELOPMENT**
- [54] **FILMS DE POLYETHYLENE CATALYSE PAR UN HAFNOCENE AYANT UN DEVELOPPEMENT D'ADHERENCE RAPIDE**
- [72] FARLEY, JAMES M., US
- [72] ADETUNJI, PHILIP ADETOKUNBO, AU
- [72] MIRAMS, STEPHEN JAMES, AU
- [72] BECKTON, GERALD LINDEN, AU
- [71] UNIVATION TECHNOLOGIES, LLC, US
- [85] 2015-09-08
- [86] 2014-03-14 (PCT/US2014/028790)
- [87] (WO2014/144397)
- [30] US (61/790,807) 2013-03-15

PCT Applications Entering the National Phase

[21] **2,904,734**
[13] A1
[51] **Int.Cl. F24F 11/00 (2006.01) G06Q 50/06 (2012.01) F24F 11/02 (2006.01) G06Q 10/00 (2012.01)**
[25] EN
[54] **HVAC SYSTEM REMOTE MONITORING AND DIAGNOSIS**
[54] **DIAGNOSTIC ET SYSTEME DE TELESURVEILLANCE DE CHAUFFAGE, DE VENTILATION ET DE CLIMATISATION**
[72] ARENSMEIER, JEFFREY N., US
[72] HEMMELGARN, GREGG M., US
[72] ALSALEEM, FADI M., US
[72] ABIPROJO, PRIOTOMO, US
[71] EMERSON ELECTRIC CO., US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/028859)
[87] (WO2014/144446)
[30] US (61/800,636) 2013-03-15
[30] US (61/809,222) 2013-04-05
[30] US (14/212,632) 2014-03-14

[21] **2,904,737**
[13] A1
[51] **Int.Cl. A61K 31/202 (2006.01) A61P 27/02 (2006.01)**
[25] EN
[54] **NUTRITIONAL SUPPLEMENT TARGETING MEIBOMIAN GLANDS**
[54] **SUPPLEMENTS NUTRITIONNELS CIBLANT LES GLANDES DE MEIBOMIUS**
[72] SMITH, S. GREGORY, US
[72] GROSS, MICHAEL B., US
[72] SANDNES, OLAY E., US
[71] PHYSICIANS RECOMMENDED NUTRICEUTICALS, LLC, US
[85] 2015-09-09
[86] 2014-02-05 (PCT/US2014/014937)
[87] (WO2014/158356)
[30] US (13/815,599) 2013-03-12

[21] **2,904,739**
[13] A1
[51] **Int.Cl. A61B 17/02 (2006.01) A61B 17/34 (2006.01)**
[25] EN
[54] **TROCAR SURGICAL SEAL**
[54] **JOINT CHIRURGICAL DE TROCART**
[72] BRUSTAD, JOHN R., US
[72] ALBRECHT, JEREMY J., US
[72] HART, CHARLES C., US
[71] APPLIED MEDICAL RESOURCES CORPORATION, US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/028892)
[87] (WO2014/144468)
[30] US (61/790,258) 2013-03-15

[21] **2,904,743**
[13] A1
[51] **Int.Cl. C07K 16/22 (2006.01) A61K 45/06 (2006.01)**
[25] EN
[54] **ANTIBODIES TO HGF AND COMPOSITIONS CONTAINING**
[54] **ANTICORPS DIRIGES CONTRE HGF ET COMPOSITIONS LES CONTENANT**
[72] DUTZAR, BENJAMIN H., US
[72] ANDERSON, KATIE, US
[72] KOVACEVICH, BRIAN R., US
[72] FELDHAUS, ANDREW L., US
[72] LATHAM, JOHN A., US
[72] GARCIA-MARTINEZ, LEON F., US
[71] ALDER BIOPHARMACEUTICALS, INC., US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/029163)
[87] (WO2014/153117)
[30] US (61/781,643) 2013-03-14
[30] US (61/782,868) 2013-03-14

[21] **2,904,748**
[13] A1
[51] **Int.Cl. G06F 21/44 (2013.01) G06F 21/62 (2013.01) H04L 29/06 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR IDENTIFYING A SECURE APPLICATION WHEN CONNECTING TO A NETWORK**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'IDENTIFIER UNE APPLICATION SECURISEE LORS D'UNE CONNEXION A UN RESEAU**
[72] ADLER, MICHAEL, US
[72] ENDERWICK, THOMAS JEFFREY, US
[72] KOETEN, ROBERT, US
[72] POPP, NICOLAS, US
[71] SYMANTEC CORPORATION, US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/029222)
[87] (WO2014/144700)
[30] US (13/834,311) 2013-03-15

[21] **2,904,749**
[13] A1
[51] **Int.Cl. C12N 15/12 (2006.01) A61K 38/17 (2006.01) C07K 14/435 (2006.01)**
[25] EN
[54] **SILK POLYPEPTIDES**
[54] **POLYPEPTIDES DE SOIE**
[72] WALKER, ANDREW ALLAN, AU
[72] WEISMAN, SARAH, AU
[72] SUTHERLAND, TARA, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[85] 2015-09-09
[86] 2013-03-26 (PCT/AU2013/000308)
[87] (WO2013/142901)
[30] US (61/615,745) 2012-03-26

Demandes PCT entrant en phase nationale

[21] 2,904,753

[13] A1

[51] **Int.Cl. E04C 3/17 (2006.01) E04C 5/00 (2006.01)**

[25] EN

[54] **TRUSS REINFORCEMENT SYSTEM**

[54] **SYSTEME DE RENFORT DE SUPPORTS**

[72] SIDHU, ABTAR SIHAR, CA

[72] SIDHU, GEOFFREY RAJAY, CA

[72] VAN VLIET, DANIEL, US

[71] **ADVANCED STRUCTURAL INNOVATIVE SOLUTIONS INC., CA**

[85] 2015-09-09

[86] 2013-08-01 (PCT/CA2013/050600)

[87] (WO2014/138845)

[30] US (13/791,908) 2013-03-09

[21] 2,904,755

[13] A1

[51] **Int.Cl. A46B 5/02 (2006.01) A46D 3/00 (2006.01) A61C 17/00 (2006.01)**

[25] EN

[54] **ORAL CARE IMPLEMENT**

[54] **ACCESSOIRE POUR SOINS BUCCAUX**

[72] XI, WENJIN, CN

[72] YAN, TING, CN

[72] JI, YANMEI, CN

[71] **COLGATE-PALMOLIVE COMPANY, US**

[85] 2015-09-09

[86] 2013-03-28 (PCT/CN2013/073298)

[87] (WO2014/153747)

[21] 2,904,757

[13] A1

[51] **Int.Cl. A23L 1/39 (2006.01) A23L 3/36 (2006.01)**

[25] EN

[54] **METHODS FOR PREPARING FROZEN ONION SOUP AU GRATIN**

[54] **PROCEDE DE PREPARATION D'UNE SOUPE A L'OIGNON GRATINEE SURGELEE**

[72] OUELLETTE, JEAN-MARIE, CA

[71] **LES PLATS DU CHEF INC., CA**

[85] 2015-09-09

[86] 2014-02-28 (PCT/CA2014/000159)

[87] (WO2014/138853)

[30] US (61/775,981) 2013-03-11

[21] 2,904,758

[13] A1

[51] **Int.Cl. A61K 33/24 (2006.01) A61K 9/14 (2006.01) A61P 39/06 (2006.01)**

[25] EN

[54] **METHOD OF ENHANCING THE BIODISTRIBUTION AND TISSUE TARGETING PROPERTIES OF THERAPEUTIC CEO2 PARTICLES VIA NANO-ENCAPSULATION AND COATING**

[54] **PROCEDE D'AMELIORATION DES PROPRIETES DE BIOREPARTITION ET DE CIBLAGE DE TISSU DE PARTICULES CEO2 THERAPEUTIQUES VIA LA NANO-ENCAPSULATION ET L'ENROBAGE**

[72] LEITER, JAMES, US

[72] GILLMOR, SUSAN, US

[72] JERICMIC, ALEKSANDAR, US

[72] VERT-WONG, EKATERINA, US

[72] FAIRBROTHERS, GREGG, US

[71] **PEROXYIUM, INC., DELAWARE C CORP., US**

[85] 2015-09-08

[86] 2014-03-14 (PCT/US2014/029361)

[87] (WO2014/153160)

[30] US (61/785,794) 2013-03-14

[30] US (61/802,915) 2013-03-18

[21] 2,904,760

[13] A1

[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) A61P 35/04 (2006.01)**

[25] EN

[54] **PYRAZOLO COMPOUNDS AND USES THEREOF**

[54] **COMPOSES PYRAZOLO ET LEURS UTILISATIONS**

[72] ALBRECHT, BRIAN K., US

[72] BELLON, STEVEN F., US

[72] GEHLING, VICTOR S., US

[72] **HARMANGE, JEAN-CHRISTOPHE, US**

[72] LAI, KWONG WAH, CN

[72] LIANG, JUN, US

[72] DRAGOVICH, PETER, US

[72] ORTWINE, DAN, US

[72] LABADIE, SHARADA, US

[72] ZHANG, BIRONG, US

[72] KIEFER, JIM, US

[71] **GENENTECH, INC., US**

[71] **CONSTELLATION**

PHARMACEUTICALS, INC., US

[85] 2015-09-09

[86] 2014-03-13 (PCT/CN2014/000262)

[87] (WO2014/139326)

[30] US (61/778,759) 2013-03-13

[21] 2,904,762

[13] A1

[51] **Int.Cl. A61K 31/167 (2006.01) A61P 3/10 (2006.01) A61P 25/16 (2006.01) A61P 25/28 (2006.01)**

[25] EN

[54] **CHEMICAL CHAPERONINS AS NEW MOLECULAR MODULATOR OF THE BETA PROTEIN AGGREGATION IN CONFORMATIONAL DISEASE**

[54] **CHAPERONINES CHIMIQUES COMME NOUVEAUX MODULATEURS MOLECULAIRES DE LA BETA AGREGATION PROTEIQUE PRESENTE DANS LES MALADIES CONFORMATIONNELLES**

[72] SABLON CARRAZANA,

MARQUIZA, CU

[72] RODRIGUEZ-TANTY,

CHRISLAYNE, CU

[72] ALTAMIRANO BUSTAMANTE,

MYRIAM, MARLENE, MX

[72] RIVILLAS ACEVEDO, LINA,

ANDREA, MX

[72] LOPEZ BARROSO, ROSA, MARIA,

CU

[72] LARA MARTINEZ, REYNA, MX

[72] FERNANDEZ GOMEZ, ISAAC, MX

[72] RIVERA MARRERO, SUCHITIL, CU

[72] VEDRENNE GUTIERREZ,

FERNAND, MX

[72] BENCOMO MARTINEZ, ALBERTO,

CU

[72] DOMINGUEZ MACOUZET, MARIA

GUADALUPE, MX

[72] PEREZ PERERA, RAFAELA, CU

[72] JIMENEZ GARCIA, LUIS, FELIPE,

MX

[72] DIAZ MIRANDA, MASSIEL, CU

[72] MORAN, ANDRADE, JULIO, MX

[72] PERERA PINTADO, ALEJANDRO,

CU

[72] PRATS CAPOTE, ANAIS, CU

[72] VALDES SOSA, PEDRO, CU

[72] ISLAS ANDRADE, SERGIO,

AGUSTIN, MX

[71] **CENTRO DE NEUROCIENCIAS DE**

CUBA (NEURONIC), CU

[71] **INSTITUTO MEXICANO DE**

SEGURO SOCIAL, IMSS, MX

[85] 2015-09-09

[86] 2013-12-30 (PCT/CU2013/000009)

[87] (WO2014/131374)

[30] CU (2013-0027) 2013-02-28

PCT Applications Entering the National Phase

[21] **2,904,763**
[13] A1
[51] **Int.Cl. G06F 13/38 (2006.01) H04L 12/40 (2006.01)**
[25] EN
[54] **DEVICES AND METHODS FOR ENABLING USB COMMUNICATION OVER EXTENSION MEDIA**
[54] **DISPOSITIFS ET PROCEDES PERMETTANT D'ACTIVER UNE COMMUNICATION USB PAR L'INTERMEDIAIRE DE SUPPORTS D'EXTENSION**
[72] SCHULTZ, THOMAS AARON, CA
[72] JAGJITKUMAR, KARAN, CA
[71] ICRON TECHNOLOGIES CORPORATION, CA
[85] 2015-09-09
[86] 2014-03-13 (PCT/CA2014/000232)
[87] (WO2014/138902)
[30] US (13/844,031) 2013-03-15

[21] **2,904,764**
[13] A1
[51] **Int.Cl. A41G 5/02 (2006.01)**
[25] EN
[54] **CASCADING EYELASHES**
[54] **CILS EN CASCADE**
[72] TAVAKOLI, SARA, US
[71] TAVAKOLI, SARA, US
[85] 2015-09-09
[86] 2014-03-10 (PCT/EP2014/054567)
[87] (WO2014/139943)
[30] US (61/775,565) 2013-03-09
[30] EP (14000372.4) 2014-01-31

[21] **2,904,765**
[13] A1
[51] **Int.Cl. A01N 1/02 (2006.01) B01L 3/00 (2006.01)**
[25] EN
[54] **SAMPLE FIXATION AND STABILISATION**
[54] **FIXATION ET STABILISATION D'ECHANTILLON**
[72] GOLDSBOROUGH, ANDREW SIMON, FR
[72] BATES, MALCOLM ROBERT, GB
[71] GOLDSBOROUGH, ANDREW SIMON, FR
[71] BATES, MALCOLM ROBERT, GB
[85] 2015-08-31
[86] 2014-02-28 (PCT/EP2014/054009)
[87] (WO2014/131906)
[30] GB (1303666.0) 2013-03-01

[21] **2,904,766**
[13] A1
[51] **Int.Cl. A61B 19/00 (2006.01) A61B 17/56 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **METHOD, SYSTEM AND APPARATUS FOR CONTROLLING A SURGICAL NAVIGATION SYSTEM**
[54] **PROCEDE, SYSTEME ET APPAREIL PERMETTANT DE COMMANDER UN SYSTEME DE NAVIGATION CHIRURGICALE**
[72] PIRON, CAMERON, CA
[72] WOOD, MICHAEL, CA
[72] SELA, GAL, CA
[72] RICHMONG, JOSH, CA
[72] YUWARAJ, MURUGATHAS, CA
[72] MCFADYEN, STEPHEN, CA
[72] DYER, KELLY, CA
[72] THOMAS, MONROE M., CA
[72] HODGES, WES, CA
[72] ALEXANDER, SIMON, CA
[72] GALLOP, DAVID, CA
[71] SYNAPTIVE MEDICAL (BARBADOS) INC., BB
[85] 2015-09-09
[86] 2014-03-14 (PCT/CA2014/000247)
[87] (WO2014/138916)
[30] US (61/801,530) 2013-03-15
[30] US (61/800,155) 2013-03-15
[30] US (61/818,280) 2013-05-01
[30] US (61/924,993) 2014-01-08

[21] **2,904,767**
[13] A1
[51] **Int.Cl. A61K 31/662 (2006.01) A61K 31/27 (2006.01) A61K 31/4015 (2006.01) A61K 31/407 (2006.01) A61K 31/445 (2006.01) A61K 31/473 (2006.01) A61K 31/55 (2006.01) A61P 25/00 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR IMPROVING COGNITIVE FUNCTION**
[54] **PROCEDES ET COMPOSITIONS POUR AMELIORER LA FONCTION COGNITIVE**
[72] SMITH, GARDINER, US
[71] AGENEBIO INC., US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/029362)
[87] (WO2014/144801)
[30] US (61/800,191) 2013-03-15

[21] **2,904,768**
[13] A1
[51] **Int.Cl. C07D 498/14 (2006.01) A61K 31/519 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **CHEMICAL ENTITIES**
[54] **ENTITES CHIMIQUES**
[72] PASTOR FERNANDEZ, JOAQUIN, ES
[72] FERNANDEZ-CAPETILLO RUIZ, OSCAR, ES
[72] MARTINEZ GONZALEZ, SONIA, ES
[72] BLANCO APARICIO, CARMEN, ES
[72] RICO FERREIRA, MARIA DEL ROSARIO, ES
[72] TOLEDO LAZARO, LUIS IGNACIO, ES
[72] RODRIGUEZ ARISTEGUI, SONSOLES, ES
[72] MURGA COSTA, MATILDE, ES
[72] VARELA BUSTO, CARMEN, ES
[72] LOPEZ CONTRERAS, ANDRES JOAQUIN, ES
[72] RENNEN, OLIVER, ES
[72] NIETO SOLER, MARIA, ES
[72] CEBRIAN MUNOZ, DAVID ALVARO, ES
[71] FUNDACION CENTRO NACIONAL DE INVESTIGACIONES ONCOLOGICAS CARLOS III, ES
[85] 2015-09-09
[86] 2014-03-14 (PCT/GB2014/050825)
[87] (WO2014/140644)
[30] EP (13382089.4) 2013-03-15

[21] **2,904,769**
[13] A1
[51] **Int.Cl. A24F 47/00 (2006.01) A61M 15/00 (2006.01)**
[25] EN
[54] **AEROSOL-GENERATING SYSTEM HAVING A PIERCING ELEMENT**
[54] **SYSTEME GENERATEUR D'AEROSOL DOTE D'UN ELEMENT DE PERCAGE**
[72] CLEMENTS, JEREMY PETER, GB
[72] SIL VESTRINI, PATRICK-CHARLES, CH
[72] MALGAT, ALEXANDRE, FR
[71] PHILIP MORRIS PRODUCTS S.A., CH
[85] 2015-09-09
[86] 2014-03-12 (PCT/EP2014/054821)
[87] (WO2014/140087)
[30] EP (13159562.1) 2013-03-15

Demandes PCT entrant en phase nationale

[21] **2,904,770**
[13] A1

[51] **Int.Cl. A61K 31/538 (2006.01) A61K 31/437 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **ANTI-TUMORAL COMPOSITION COMPRISING A PI3KBETA INHIBITOR AND A RAF INHIBITOR, TO OVERCOME CANCER CELLS RESISTANCE**
[54] **COMPOSITION ANTITUMORALE COMPRENANT UN INHIBITEUR DE PI3KBETA ET UN INHIBITEUR DE RAF, POUR SURMONTER LA RESISTANCE DE CELLULES CANCEREUSES**
[72] BONNEVAUX, HELENE, FR
[72] GARCIA-ECHEVERRIA, CARLOS, FR
[72] VIRONE-ODDOS, ANGELA, FR
[71] SANOFI, FR
[85] 2015-09-09
[86] 2014-03-14 (PCT/EP2014/055116)
[87] (WO2014/140286)
[30] EP (13305313.2) 2013-03-15

[21] **2,904,771**
[13] A1

[51] **Int.Cl. H02K 29/00 (2006.01) H02K 9/02 (2006.01) H02K 11/00 (2006.01)**
[25] EN
[54] **BRUSH-LESS MOTOR**
[54] **MOTEUR-SANS BALAIS**
[72] CHEN, YIN, CN
[72] XIA, RANRAN, CN
[72] WANG, QIANG, CN
[71] CHANGZHOU GLOBE CO., LTD., CN
[85] 2015-09-09
[86] 2013-11-13 (PCT/CN2013/001376)
[87] (WO2014/086094)
[30] CN (201210506043.8) 2012-12-03

[21] **2,904,772**
[13] A1

[51] **Int.Cl. G01B 17/02 (2006.01) G01B 17/06 (2006.01) G01N 29/04 (2006.01)**
[25] EN
[54] **ULTRASONIC DETECTION OF A CHANGE IN A SURFACE OF A WALL**
[54] **DETECTION ULTRASONORE D'UNE VARIATION D'UNE SURFACE D'UNE PAROI**
[72] CEGLA, FREDERIC BERT, GB
[72] GAJDACSI, ATTILA, GB
[71] PERMASENSE LIMITED, GB
[85] 2015-09-09
[86] 2014-03-26 (PCT/GB2014/050957)
[87] (WO2014/167285)
[30] GB (1306304.5) 2013-04-08

[21] **2,904,773**
[13] A1

[51] **Int.Cl. E03C 1/14 (2006.01) E03C 1/01 (2006.01)**
[25] EN
[54] **WASH BASIN WITH FOOT WASHING FACILITY**
[54] **LAVABO COMPORTANT UNE INSTALLATION DE LAVAGE DE PIED**
[72] AZMI, MOIN UZZAMAN, GB
[71] AZMI, MOIN UZZAMAN, GB
[85] 2015-09-09
[86] 2013-03-11 (PCT/GB2013/050597)
[87] (WO2013/136055)
[30] GB (1204341.0) 2012-03-12

[21] **2,904,774**
[13] A1

[51] **Int.Cl. E21B 7/08 (2006.01)**
[25] EN
[54] **DOWNHOLE DIRECTIONAL DRILLING ASSEMBLY**
[54] **SYSTEME DE FORAGE DIRECTIONNEL DE FOND DE TROU**
[72] POLLOCK, IAN, GB
[72] DESMETTE, SEBASTIAN, BE
[71] TERCEL IP LIMITED, VG
[85] 2015-09-09
[86] 2013-03-15 (PCT/IB2013/000411)
[87] (WO2014/140661)

[21] **2,904,775**
[13] A1

[51] **Int.Cl. H04L 27/26 (2006.01)**
[25] EN
[54] **TRANSMITTERS, RECEIVERS AND METHODS OF TRANSMITTING AND RECEIVING WITH SCATTERED AND CONTINUOUS PILOTS IN AN OFDM SYSTEM**
[54] **EMETTEURS, RECEPTEURS ET PROCEDES D'EMISSION ET RECEPTION AVEC PILOTES DIFFUS ET CONTINUS DANS UN SYSTEME OFDM**
[72] ASJADI, GHOLAM HOSEIN, GB
[71] SONY CORPORATION, JP
[85] 2015-09-09
[86] 2014-02-14 (PCT/GB2014/050441)
[87] (WO2014/140520)
[30] GB (1304531.5) 2013-03-13

[21] **2,904,776**
[13] A1

[51] **Int.Cl. A24F 47/00 (2006.01)**
[25] EN
[54] **HEATING SMOKEABLE MATERIAL**
[54] **CHAUFFAGE DE MATERIAU A FUMER**
[72] SALEEM, FOZIA, GB
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2015-09-09
[86] 2014-03-19 (PCT/EP2014/055485)
[87] (WO2014/147114)
[30] GB (1305294.9) 2013-03-22

[21] **2,904,779**
[13] A1

[51] **Int.Cl. A61K 41/00 (2006.01) A61K 49/18 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **HYPOOSMOTIC SOLUTIONS FOR LYMPH NODE DETECTION**
[54] **SOLUTIONS HYPOOSMOTIQUES POUR UNE DETECTION DE GANGLION LYMPHATIQUE**
[72] SHAWCROSS, ANDREW P., GB
[72] GONZALEZ-CARVAJAL, JOHN, GB
[72] BROWN, MARC, GB
[72] TURNER, ROB, GB
[71] ENDOMAGNETICS LTD., GB
[85] 2015-09-09
[86] 2014-03-10 (PCT/GB2014/050698)
[87] (WO2014/140543)
[30] US (61/775,780) 2013-03-11

PCT Applications Entering the National Phase

[21] 2,904,780

[13] A1

[51] Int.Cl. B62B 3/14 (2006.01) B29C 45/14 (2006.01) B62B 3/02 (2006.01) B62B 3/18 (2006.01) B62B 5/02 (2006.01) B62B 5/06 (2006.01) B66B 31/00 (2006.01) B29C 45/17 (2006.01) B29C 45/26 (2006.01)

[25] EN

[54] SHOPPING CART

[54] CHARIOT DE MAGASIN

[72] STAUFF, RICK, US

[72] VANDE BERG, GARY, US

[72] WATSON, ROY, US

[71] BEMIS MANUFACTURING COMPANY, US

[85] 2015-09-08

[86] 2014-03-14 (PCT/US2014/029474)

[87] (WO2014/144880)

[30] US (61/792,120) 2013-03-15

[30] US (61/811,393) 2013-04-12

[21] 2,904,782

[13] A1

[51] Int.Cl. E21B 44/00 (2006.01)

[25] EN

[54] METHOD AND SYSTEM FOR DAMPING VIBRATIONS IN A TOOL STRING SYSTEM

[54] PROCEDE ET SYSTEME POUR AMORTIR DES VIBRATIONS DANS UN SYSTEME DE TRAIN DE TIGES D'OUTIL

[72] DWARS, SICCO, NL

[72] STULEMEIJER, IVO PETRUS JOZEF MARIA, NL

[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL

[85] 2015-09-09

[86] 2014-03-19 (PCT/EP2014/055490)

[87] (WO2014/147116)

[30] EP (13160308.6) 2013-03-21

[30] EP (13179337.4) 2013-08-06

[21] 2,904,784

[13] A1

[51] Int.Cl. D21H 11/08 (2006.01) D21H 11/18 (2006.01) D21H 21/18 (2006.01)

[25] EN

[54] PAPER COMPOSITION

[54] COMPOSITION DE PAPIER

[72] HUSBAND, JOHN CLAUDE, GB

[72] SVENDING, PER, SE

[71] IMERYS MINERALS LIMITED, GB

[85] 2015-09-09

[86] 2014-03-12 (PCT/GB2014/050728)

[87] (WO2014/140564)

[30] GB (1304717.0) 2013-03-15

[21] 2,904,785

[13] A1

[51] Int.Cl. B63B 27/16 (2006.01) B63B 27/36 (2006.01)

[25] EN

[54] SYSTEMS AND METHODS FOR DEPLOYING AUTONOMOUS UNDERWATER VEHICLES FROM A SHIP

[54] SYSTEMES ET PROCEDES POUR DEPLOYER DES VEHICULES SOUS L'EAU AUTONOMES A PARTIR D'UN NAVIRE

[72] RIKOSKI, RICHARD J., US

[72] DAMUS, ROBERT S., US

[71] HADAL, INC., US

[85] 2015-09-08

[86] 2014-03-14 (PCT/US2014/029533)

[87] (WO2014/144928)

[30] US (61/792,708) 2013-03-15

[21] 2,904,787

[13] A1

[51] Int.Cl. A47J 31/44 (2006.01)

[25] EN

[54] CAPSULE PROVIDED WITH A CODE AND AUTOMATED BEVERAGE PREPARATION SYSTEM

[54] CAPSULE DOTEE D'UN CODE ET SYSTEME DE PREPARATION DE BOISSON AUTOMATISE

[72] FLICK, JEAN-MARC, CH

[71] NESTEC S.A., CH

[85] 2015-09-09

[86] 2014-03-19 (PCT/EP2014/055510)

[87] (WO2014/147128)

[30] EP (13160532.1) 2013-03-22

[21] 2,904,788

[13] A1

[51] Int.Cl. G06F 17/30 (2006.01)

[25] EN

[54] QUERYING ONE OR MORE DATABASES

[54] INTERROGATION D'UNE OU PLUSIEURS BASES DE DONNEES

[72] TABB, LLOYD, US

[72] PORTERFIELD, BENJAMIN, US

[71] LOOKER DATA SCIENCES, INC., US

[85] 2015-09-08

[86] 2014-03-14 (PCT/US2014/029551)

[87] (WO2014/144938)

[30] US (13/839,559) 2013-03-15

[30] US (14/061,562) 2013-10-23

[21] 2,904,790

[13] A1

[51] Int.Cl. E21B 17/06 (2006.01)

[25] EN

[54] TOOL FOR SELECTIVELY CONNECTING OR DISCONNECTING COMPONENTS OF A DOWNHOLE WORKSTRING
[54] OUTIL DE CONNEXION OU DE DECONNEXION SELECTIVE DE COMPOSANTS D'UN TRAIN DE TIGES DE TRAVAIL DE FOND DE TROU

[72] HANTON, JOHN, GB

[72] LASATER, JEFFREY B., US

[71] TERCEL IP LIMITED, VG

[85] 2015-09-09

[86] 2013-03-15 (PCT/IB2013/000398)

[87] (WO2014/140658)

[21] 2,904,792

[13] A1

[51] Int.Cl. H02G 1/10 (2006.01) F16L 1/00 (2006.01) G02B 6/38 (2006.01) H01R 13/523 (2006.01) H02G 15/14 (2006.01)

[25] EN

[54] AUTOMATED TIGHTENER FOR A WET MATEABLE CONNECTION ASSEMBLY

[54] TENDEUR AUTOMATISE POUR UN ENSEMBLE DE CONNEXION POUVANT S'ADAPTER A L'ETAT HUMIDE

[72] SALES CASALS, LLUIS RAMON, IT

[72] SITJAR, RAFEL, ES

[72] VILLEGAS, MONICA, ES

[72] SOLE ROVIRA, JOAN, ES

[72] TORT, JAUME, ES

[72] MOLINO, ERIK, ES

[71] PRYSMIAN S.P.A., IT

[85] 2015-09-09

[86] 2013-03-26 (PCT/IB2013/052401)

[87] (WO2014/155150)

Demandes PCT entrant en phase nationale

[21] 2,904,794
[13] A1

[51] Int.Cl. A61K 31/167 (2006.01)
[25] EN
[54] **MODULATORS OF THE EIF2ALPHA PATHWAY**
[54] **MODULATEURS DE LA VOIE EIF2 ALPHA**
[72] WALTER, PETER, US
[72] SIDRAUSKI, CARMELA, US
[72] ACOSTA ALVEAR, DIEGO, US
[72] ARKIN, MICHELLE R., US
[72] WILSON, CHRISTOPHER G., US
[72] ANG, KEAN HOOI, US
[72] HEARN, BRIAN R., US
[72] VEDANTHAM, PUNITHA, US
[72] RENSLO, ADAM R., US
[72] MAZE, MERVYN, US
[72] VACAS, SUSANA, US
[71] WALTER, PETER, US
[71] SIDRAUSKI, CARMELA, US
[71] ACOSTA ALVEAR, DIEGO, US
[71] ARKIN, MICHELLE R., US
[71] WILSON, CHRISTOPHER G., US
[71] ANG, KEAN HOOI, US
[71] HEARN, BRIAN R., US
[71] VEDANTHAM, PUNITHA, US
[71] RENSLO, ADAM R., US
[71] MAZE, MERVYN, US
[71] VACAS, SUSANA, US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/029568)
[87] (WO2014/144952)
[30] US (61/787,633) 2013-03-15

[21] 2,904,795
[13] A1

[51] Int.Cl. H04L 29/06 (2006.01) H04W 12/06 (2009.01) H04W 48/18 (2009.01)
[25] EN
[54] **METHOD AND DEVICE FOR AUTHENTICATING A MOBILE STATION ON AN ALTERNATIVE COMMUNICATIONS NETWORK**
[54] **PROCEDE ET DISPOSITIF D'AUTHENTIFICATION D'UNE STATION MOBILE SUR UN RESEAU DE COMMUNICATION ALTERNATIF**
[72] STEIN, MATHEW, CA
[71] KNOWROAMING LTD, CA
[85] 2015-09-09
[86] 2014-02-05 (PCT/IB2014/058800)
[87] (WO2014/122588)
[30] US (61/760,905) 2013-02-05
[30] US (61/881,753) 2013-09-24

[21] 2,904,796
[13] A1

[51] Int.Cl. B63G 8/00 (2006.01)
[25] EN
[54] **SYSTEMS AND METHODS FOR PRESSURE TOLERANT ENERGY SYSTEMS**
[54] **SYSTEMES ET PROCEDES POUR SYSTEMES D'ENERGIE TOLERANTS A LA PRESSION**
[72] MORASH, JAMES, US
[72] POMPA, JONATHAN, US
[72] KFIR, BEN, US
[72] DAMUS, ROBERT S., US
[72] RIKOSKI, RICHARD J., US
[71] HADAL, INC., US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/029608)
[87] (WO2014/144976)
[30] US (61/792,708) 2013-03-15

[21] 2,904,797
[13] A1

[51] Int.Cl. A61K 31/519 (2006.01) A61K 31/404 (2006.01) A61K 31/4709 (2006.01) A61K 31/506 (2006.01) A61K 31/513 (2006.01) A61K 31/517 (2006.01) A61K 31/5377 (2006.01) A61K 31/553 (2006.01) A61K 31/66 (2006.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] **COMBINATION OF AN EGFR T790M INHIBITOR AND AN EGFR INHIBITOR FOR THE TREATMENT OF NON-SMALL CELL LUNG CANCER**
[54] **COMBINAISON D'UN INHIBITEUR DE L'EGFR T790M ET D'UN INHIBITEUR DE L'EGFR DANS LE TRAITEMENT D'UN CANCER DU POU MON NON A PETITES CELLULES**
[72] GOLDBERG, ZELANNA IRIS, US
[72] KATH, JOHN CHARLES, US
[72] LETRENT, STEPHEN PAUL, US
[72] WEINRICH, SCOTT LAWRENCE, US
[71] PFIZER INC., US
[85] 2015-09-09
[86] 2014-03-03 (PCT/IB2014/059401)
[87] (WO2014/140989)
[30] US (61/786,130) 2013-03-14

[21] 2,904,798
[13] A1

[51] Int.Cl. B63G 8/18 (2006.01) B22D 31/00 (2006.01) B29C 44/34 (2006.01) B63B 3/13 (2006.01) B63B 27/16 (2006.01) B63B 27/36 (2006.01) B63G 8/39 (2006.01) F17C 1/00 (2006.01) F42B 19/06 (2006.01) G01S 7/52 (2006.01) G01S 15/10 (2006.01) G01S 15/60 (2006.01) G01S 15/89 (2006.01) G10K 11/00 (2006.01)
[25] EN
[54] **SYSTEMS AND METHODS FOR A ROBUST UNDERWATER VEHICLE**
[54] **SYSTEMES ET PROCEDES POUR UN VEHICULE SOUS-MARIN ROBUSTE**
[72] RIKOSKI, RICHARD J., US
[72] DAMUS, ROBERT S., US
[72] POMPA, JONATHAN, US
[72] OWENS, DYLAN, US
[72] JENKINS, RICHARD, US
[71] HADAL, INC., US
[85] 2015-09-08
[86] 2014-03-14 (PCT/US2014/029615)
[87] (WO2014/144982)
[30] US (61/792,708) 2013-03-15

[21] 2,904,799
[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01) G06F 19/20 (2011.01) G01N 33/50 (2006.01)
[25] EN
[54] **IN VITRO METHOD FOR PREDICTIVE ASSESSMENT OF THE PROSPECTS OF SUCCESS OF AN IMPLANT AND/OR TRANSPLANT**
[54] **PROCEDE IN VITRO D'EVALUATION PRONOSTIQUE DES CHANCES DE REUSSITE D'UNE IMPLANTATION ET/OU TRANSPLANTATION**
[72] MOLLENHAUER, JURGEN, DE
[72] GAISSMAIER, CHRISTOPH, DE
[72] BENZ, KARIN, DE
[71] TETEC TISSUE ENGINEERING TECHNOLOGIES AG, DE
[85] 2015-09-09
[86] 2014-03-20 (PCT/EP2014/055667)
[87] (WO2014/154569)
[30] DE (10 2013 205 516.1) 2013-03-27
[30] DE (10 2014 201 528.6) 2014-01-28

PCT Applications Entering the National Phase

[21] **2,904,800**
[13] A1
[51] **Int.Cl. H01T 13/20 (2006.01) F02P 13/00 (2006.01) H01T 13/22 (2006.01)**
[25] EN
[54] **IGNITION APPARATUS, IGNITION PLUG, AND ENGINE USING THEM**
[54] **APPAREIL D'ALLUMAGE, BOUGIE D'ALLUMAGE, ET MOTEUR UTILISANT LEDIT APPAREIL ET LADITE BOUGIE**
[72] TAKEMOTO, TORU, JP
[72] TOSHINAGA, KAZUTERU, JP
[72] HAGIWARA, RYOICHI, JP
[72] FURUTANI, MASAHIRO, JP
[71] YANMAR CO., LTD., JP
[71] NAGOYA INSTITUTE OF TECHNOLOGY, JP
[85] 2015-09-09
[86] 2014-01-20 (PCT/JP2014/050959)
[87] (WO2014/148083)
[30] JP (2013-056471) 2013-03-19

[21] **2,904,801**
[13] A1
[51] **Int.Cl. H04N 13/04 (2006.01) G02B 27/22 (2006.01) G02F 1/1347 (2006.01)**
[25] EN
[54] **AUTOSTEREOSCOPIC DISPLAY DEVICE**
[54] **DISPOSITIF D'AFFICHAGE AUTOSTEREOSCOPIQUE**
[72] KROON, BART, NL
[72] JOHNSON, MARK THOMAS, NL
[71] KONINKLIJKE PHILIPS N.V., NL
[85] 2015-09-09
[86] 2014-03-07 (PCT/IB2014/059527)
[87] (WO2014/141018)
[30] US (61/776,265) 2013-03-11

[21] **2,904,802**
[13] A1
[51] **Int.Cl. C12N 15/09 (2006.01) A61K 48/00 (2006.01) A61P 35/00 (2006.01) C12N 7/00 (2006.01)**
[25] EN
[54] **MICROVESICLE AND METHOD FOR PRODUCING THE SAME**
[54] **MICROVESICULE ET SON PROCEDE DE PRODUCTION**
[72] LI, ZHONG, JP
[72] FENG, LUO, US
[72] KATSURA, MISAOKO, JP
[71] LI, ZHONG, JP
[71] KATSURA, MISAOKO, JP
[85] 2015-09-09
[86] 2014-03-13 (PCT/JP2014/056651)
[87] (WO2014/142235)
[30] US (61/779,556) 2013-03-13
[30] US (61/894,563) 2013-10-23

[21] **2,904,803**
[13] A1
[51] **Int.Cl. B01J 37/20 (2006.01) B01J 23/85 (2006.01) B01J 23/88 (2006.01) B01J 23/883 (2006.01) B01J 23/888 (2006.01) B01J 27/049 (2006.01) B01J 27/051 (2006.01) B01J 38/00 (2006.01) B01J 38/12 (2006.01) C10G 45/08 (2006.01)**
[25] EN
[54] **PROCESS FOR REJUVENATION OF A USED HYDROTREATING CATALYST**
[54] **PROCEDE POUR LA REGENERATION D'UN CATALYSEUR D'HYDROTRAITEMENT USE**
[72] AZGHAY, ALI, NL
[72] GILTAY, PATRICIA JOHANNA ANNE MARIA, NL
[72] RIGUTTO, MARCELLO STEFANO, NL
[72] VAN WELSENES, AREND JAN, NL
[72] WINTER, FERRY, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPU B.V., NL
[85] 2015-09-09
[86] 2014-03-28 (PCT/EP2014/056274)
[87] (WO2014/154862)
[30] EP (13161608.8) 2013-03-28

[21] **2,904,804**
[13] A1
[51] **Int.Cl. C12N 5/00 (2006.01) C12N 5/02 (2006.01)**
[25] EN
[54] **MULTIFUNCTIONAL IMMATURE DENTAL PULP STEM CELLS AND THERAPEUTIC APPLICATIONS**
[54] **CELLULES SOUCHES DE PULPE DENTAIRE IMMATURES MULTIFONCTIONNELLES ET APPLICATIONS THERAPEUTIQUES**
[72] KERKIS, IRINA, BR
[72] GLOZMAN, SABINA, IL
[71] AVITA INTERNATIONAL LTD., VG
[85] 2015-09-09
[86] 2014-03-15 (PCT/IB2014/059850)
[87] (WO2014/141210)
[30] US (61/791,594) 2013-03-15
[30] US (61/800,245) 2013-03-15

[21] **2,904,805**
[13] A1
[51] **Int.Cl. C07K 16/22 (2006.01) A61K 39/395 (2006.01) A61P 27/02 (2006.01) C07K 16/28 (2006.01) C07K 16/46 (2006.01)**
[25] EN
[54] **FC-RECEPTOR BINDING MODIFIED ASYMMETRIC ANTIBODIES AND METHODS OF USE**
[54] **ANTICORPS ASYMETRIQUES MODIFIES LIANT A LA RECEPTEUR FC ET PROCEDES D'UTILISATION**
[72] REGULA, JOERG THOMAS, DE
[72] SCHAEFER, WOLFGANG, DE
[72] SCHLOTHAUER, TILMAN, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2015-09-09
[86] 2014-04-25 (PCT/EP2014/058416)
[87] (WO2014/177459)
[30] EP (13165725.6) 2013-04-29
[30] EP (14151314.3) 2014-01-15

Demandes PCT entrant en phase nationale

[21] **2,904,806**
[13] A1

[51] **Int.Cl. C07K 16/22 (2006.01) A61K 39/395 (2006.01) A61P 27/02 (2006.01) C07K 16/28 (2006.01) C07K 16/46 (2006.01)**

[25] EN

[54] **HUMAN FCRN-BINDING MODIFIED ANTIBODIES AND METHODS OF USE**

[54] **ANTICORPS MODIFIES SE LIANT AU FCRN HUMAIN ET PROCEDES D'UTILISATION**

[72] HARTMANN, GUIDO, DE

[72] REGULA, JOERG THOMAS, DE

[72] RUETH, MATTHIAS, DE

[72] SCHAEFER, WOLFGANG, DE

[72] SCHLOTHAUER, TILMAN, DE

[71] F. HOFFMANN-LA ROCHE AG, CH

[85] 2015-09-09

[86] 2014-04-25 (PCT/EP2014/058417)

[87] (WO2014/177460)

[30] EP (13165744.7) 2013-04-29

[30] EP (14151316.8) 2014-01-15

[21] **2,904,807**
[13] A1

[51] **Int.Cl. B63G 8/00 (2006.01) B22D 31/00 (2006.01) B29C 44/34 (2006.01) B63B 3/13 (2006.01) B63B 27/16 (2006.01) B63B 27/36 (2006.01) B63G 8/39 (2006.01) F17C 1/00 (2006.01) G01C 21/00 (2006.01) G01C 21/16 (2006.01) G01S 7/52 (2006.01) G01S 15/02 (2006.01) G01S 15/10 (2006.01) G01S 15/60 (2006.01) G01S 15/89 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR NAVIGATING AUTONOMOUS UNDERWATER VEHICLES**

[54] **SYSTEMES ET PROCEDES POUR FAIRE NAVIGUER DES VEHICULES SOUS-MARINS AUTONOMES**

[72] RIKOSKI, RICHARD J., US

[71] HADAL, INC., US

[85] 2015-09-08

[86] 2014-03-14 (PCT/US2014/029653)

[87] (WO2014/145017)

[30] US (61/792,708) 2013-03-15

[21] **2,904,808**
[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01) A61K 9/16 (2006.01) A61K 47/36 (2006.01) A61K 47/38 (2006.01)**

[25] EN

[54] **COMPOSITIONS OF TIACUMICIN COMPOUNDS**

[54] **COMPOSITION DE COMPOSES DE TIACUMICINE**

[72] MURAKAMI, YOSHIYUKI, JP

[72] SAITO, HIKARU, JP

[71] ASTELLAS PHARMA EUROPE LTD, GB

[85] 2015-09-09

[86] 2014-01-14 (PCT/EP2014/000091)

[87] (WO2014/111254)

[30] EP (13075002.9) 2013-01-15

[21] **2,904,809**
[13] A1

[51] **Int.Cl. F41C 27/00 (2006.01) F41A 33/00 (2006.01) F41G 11/00 (2006.01)**

[25] EN

[54] **FIREARM ACCESSORY**

[54] **ACCESSOIRE D'ARME A FEU**

[72] SCHMEHL, STEWART JACOB, US

[72] HAMANN, PETER JAMES, US

[72] SCHMEHL, JACOB STEWART, US

[71] SCHMEHL, STEWART JACOB, US

[71] HAMANN, PETER JAMES, US

[71] SCHMEHL, JACOB STEWART, US

[85] 2015-09-08

[86] 2014-03-14 (PCT/US2014/029740)

[87] (WO2014/145079)

[30] US (61/788,242) 2013-03-15

[21] **2,904,810**
[13] A1

[51] **Int.Cl. F03B 11/00 (2006.01) F03B 3/02 (2006.01)**

[25] FR

[54] **TURBINE HYDRAULIQUE ET INSTALLATION DE CONVERSION D'ENERGIE COMPRENANT UNE TELLE TURBINE**

[54] **HYDRAULIC TURBINE, AND POWER CONVERSION FACILITY INCLUDING SUCH A TURBINE**

[72] SABOURIN, MICHEL, CA

[72] BORNARD, LAURENT, CA

[72] BEAULIEU, SEBASTIEN, CA

[71] ALSTOM RENEWABLE TECHNOLOGIES, FR

[85] 2015-09-09

[86] 2013-03-19 (PCT/FR2013/050587)

[87] (WO2014/147300)

[21] **2,904,811**
[13] A1

[51] **Int.Cl. C04B 40/00 (2006.01)**

[25] EN

[54] **USE OF POLYCARBOXYLATE ETHERS IN COMBINATION WITH OTHER ADDITIVES FOR MILLING CEMENT**

[54] **UTILISATION D'ETHERS DE POLYCARBOXYLATES EN COMBINAISON AVEC D'AUTRES ADDITIFS POUR LE BROUAGE DE CIMENT**

[72] HONERT, DIETER, DE

[72] HELLER, THOMAS, DE

[72] MULLER, THOMAS, DE

[71] SIKA TECHNOLOGY AG, CH

[85] 2015-09-09

[86] 2014-03-06 (PCT/EP2014/054354)

[87] (WO2014/139857)

[30] EP (13159010.1) 2013-03-13

[21] **2,904,812**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) A61B 1/31 (2006.01) A61K 9/00 (2006.01) A61P 21/02 (2006.01)**

[25] EN

[54] **EUTECTIC FORMULATIONS OF CYCLOBENZAPRINE HYDROCHLORIDE AND AMITRIPTYLINE HYDROCHLORIDE**

[54] **FORMULATIONS EUTECTIQUES DE CHLORHYDRATE DE CYCLOBENZAPRINE ET DE CHLORHYDRATE D'AMITRIPTYLINE**

[72] NEBULONI, MARINO, IT

[72] COLOMBO, PATRIZIA, IT

[71] TONIX PHARMACEUTICALS, INC., US

[85] 2015-09-08

[86] 2014-03-14 (PCT/US2014/029872)

[87] (WO2014/145156)

[30] US (61/792,757) 2013-03-15

PCT Applications Entering the National Phase

[21] **2,904,814**
[13] A1
[51] Int.Cl. B01J 19/00 (2006.01)
[25] EN
[54] **METHOD FOR HANDLING SOLIDS CAPABLE OF DEFLAGRATION**
[54] **PROCEDE DE MANIPULATION DE MATIERES SOLIDES EXPLOSIBLES**
[72] MORHENN, HEINRICH, DE
[72] SALG, STEFFEN, DE
[71] BAYER TECHNOLOGY SERVICES GMBH, DE
[85] 2015-09-09
[86] 2014-03-07 (PCT/EP2014/054428)
[87] (WO2014/139876)
[30] EP (13158676.0) 2013-03-12

[21] **2,904,815**
[13] A1
[51] Int.Cl. A61B 5/02 (2006.01) A61B 5/00 (2006.01) A61B 19/00 (2006.01)
[25] EN
[54] **SYSTEM AND METHOD FOR PERSONALIZED HEMODYNAMICS MODELING AND MONITORING**
[54] **SYSTEME ET PROCEDE DE MODELISATION ET DE SUIVI HEMODYNAMIQUES PERSONNALISES**
[72] ADIROVICH, LEV, IL
[72] ROYTVARF, ALEXANDER, IL
[71] CARDIOART TECHNOLOGIES LTD., IL
[85] 2015-09-09
[86] 2014-03-13 (PCT/IB2014/000331)
[87] (WO2014/162181)
[30] US (61/782,597) 2013-03-14

[21] **2,904,816**
[13] A1
[51] Int.Cl. A61L 15/00 (2006.01) A61F 13/15 (2006.01) A61L 15/28 (2006.01) B01J 20/24 (2006.01) B01J 20/28 (2006.01) D21C 9/00 (2006.01) D21C 9/10 (2006.01) D21C 9/16 (2006.01) D21H 11/04 (2006.01) D21H 11/16 (2006.01)
[25] EN
[54] **SURFACE TREATED MODIFIED CELLULOSE FROM CHEMICAL KRAFT FIBER AND METHODS OF MAKING AND USING THE SAME**
[54] **CELLULOSE MODIFIEE TRAITEE EN SURFACE A BASE DE FIBRES KRAFT CHIMIQUES ET PROCEDES DE FABRICATION ET D'UTILISATION DE CELLE-CI**
[72] NONNI, ARTHUR J., US
[72] COURCHENE, CHARLES E., US
[72] TIPPEY, DAROLD, US
[71] GP CELLULOSE GMBH, CH
[85] 2015-09-09
[86] 2014-02-25 (PCT/IB2014/000759)
[87] (WO2014/140801)
[30] US (13/840,857) 2013-03-15

[21] **2,904,818**
[13] A1
[51] Int.Cl. G06Q 30/08 (2012.01) G06F 17/30 (2006.01)
[25] EN
[54] **SPONSORSHIP SYSTEM**
[54] **SYSTEME DE PARRAINAGE**
[72] PUNTORIERO, ANTHONY, AU
[71] INSTANT SPONSOR.COM PTY LTD, AU
[85] 2015-09-09
[86] 2014-03-10 (PCT/AU2014/000233)
[87] (WO2014/138779)
[30] AU (2013900856) 2013-03-12

[21] **2,904,819**
[13] A1
[51] Int.Cl. H01S 3/0941 (2006.01) H01S 3/131 (2006.01) H01S 5/00 (2006.01) H01S 5/026 (2006.01) H01S 5/068 (2006.01) H01S 5/0683 (2006.01) H01S 5/0687 (2006.01) H01S 5/10 (2006.01) H01S 5/125 (2006.01) H01S 5/22 (2006.01)
[25] EN
[54] **METHOD OF STABILIZING A LASER APPARATUS WITH WAVELENGTH CONVERTER**
[54] **PROCEDE DE STABILISATION D'UN APPAREIL LASER AU MOYEN D'UN CONVERTISSEUR DE LONGUEUR D'ONDE**
[72] JENSEN, OLE BJARLIN, DK
[72] ANDERSEN, PETER ESKIL, DK
[72] PETERSEN, PAUL MICHAEL, DK
[72] MULLER, ANDRE, DK
[71] DANMARKS TEKNISKE UNIVERSITET, DK
[85] 2015-09-09
[86] 2012-03-13 (PCT/EP2012/054338)
[87] (WO2013/135271)

[21] **2,904,821**
[13] A1
[51] Int.Cl. A63F 1/00 (2006.01) A63F 1/12 (2006.01) A63F 1/14 (2006.01) A63F 13/00 (2014.01)
[25] EN
[54] **POKER TABLE ACCOMMODATING MULTIPLE DEALERS TO FACILITATE PLAY OF MULTIPLE POKER GAMES SIMULTANEOUSLY**
[54] **TABLE DE POKER POUVANT RECEVOIR PLUSIEURS COURTIERES AFIN DE FACILITER SIMULTANEMENT LA TENUE DE PLUSIEURS JEUX DE POKER**
[72] FRAZIN, TIMOTHY M., US
[71] PAC GAMING LLC, US
[85] 2015-09-09
[86] 2013-03-08 (PCT/US2013/030009)
[87] (WO2013/134712)
[30] US (13/416,347) 2012-03-09

Demandes PCT entrant en phase nationale

[21] **2,904,823**
[13] A1

[51] **Int.Cl. A61M 25/00 (2006.01)**
[25] EN
[54] **MEDICAL PRODUCT PACKAGE**
[54] **EMBALLAGE DE PRODUIT MEDICAL**
[72] KEARNS, BARBARA J., IE
[72] FOLEY, ADAM J., IE
[72] DOERSCHNER, DAVID L., US
[72] GREYNOLDS, ROBERT A., US
[72] HENRY, JEROME A., IE
[72] RENEHAN, THOMAS, IE
[72] MONTES DE OCA BALDERAS, HORACIO, IE
[72] O'MALLEY, SHANE, IE
[72] MCMENAMIN, MARTIN, IE
[72] MURRAY, MICHAEL G., IE
[72] HENEGHAN, BRENDAN J., IE
[71] HOLLISTER INCORPORATED, US
[85] 2015-09-09
[86] 2013-03-14 (PCT/US2013/031480)
[87] (WO2014/142895)

[21] **2,904,824**
[13] A1

[51] **Int.Cl. A61F 5/44 (2006.01) A61M 25/00 (2006.01)**
[25] EN
[54] **CATHETER ASSEMBLY WITH DEPLOYABLE COLLECTION CONTAINER**
[54] **ENSEMBLE DE CATHETER AVEC RECIPIENT DE COLLECTE DEPLOYABLE**
[72] HENRY, JAROME ANTHONY, IE
[72] HENEGHAN, BRENDAN JOSEPH, IE
[72] FOLEY, ADAM J., IE
[71] HOLLISTER INCORPORATED, US
[85] 2015-09-09
[86] 2013-03-14 (PCT/US2013/031703)
[87] (WO2014/142923)

[21] **2,904,825**
[13] A1

[51] **Int.Cl. B01D 61/50 (2006.01)**
[25] EN
[54] **FLOW DISTRIBUTORS FOR ELECTROCHEMICAL SEPARATION**
[54] **REPARTITEURS DE FLUX POUR SEPARATION ELECTROCHIMIQUE**
[72] LIANG, LI-SHIANG, US
[71] EVOQUA WATER TECHNOLOGIES LLC, US
[85] 2015-09-09
[86] 2013-03-15 (PCT/US2013/031895)
[87] (WO2014/142944)

[21] **2,904,826**
[13] A1

[51] **Int.Cl. A23F 5/00 (2006.01)**
[25] EN
[54] **COFFEE CHERRY FLOUR COMPOSITIONS AND METHODS FOR THEIR PREPARATION**
[54] **COMPOSITIONS DE FARINE DE CERISES DE CAFE ET PROCEDES POUR LEUR PREPARATION**
[72] BELLIVEAU, DANIEL ALDERIC, US
[72] MCMARTIN, SCOTT ALLEN JAMES, US
[71] EMPIRE TECHNOLOGY DEVELOPMENT LLC, US
[85] 2015-09-09
[86] 2013-12-20 (PCT/US2013/077247)
[87] (WO2014/158267)
[30] US (61/785,195) 2013-03-14

[21] **2,904,827**
[13] A1

[51] **Int.Cl. A61K 45/06 (2006.01) A61K 31/23 (2006.01) A61K 31/685 (2006.01)**
[25] EN
[54] **NATURAL LIPIDS CONTAINING NON-OXIDIZABLE FATTY ACIDS**
[54] **LIPIDES NATURELS CONTENANT DES ACIDES GRAS NON OXYDABLES**
[72] REMMERETT, JAN, NO
[71] LIFE SCIENCE NUTRITION AS, NO
[85] 2015-09-09
[86] 2014-03-10 (PCT/IB2014/001254)
[87] (WO2014/140934)
[30] US (61/775,834) 2013-03-11

[21] **2,904,828**
[13] A1

[51] **Int.Cl. A23F 5/24 (2006.01)**
[25] EN
[54] **FOOD PRODUCTS AND CHOCOLATE COMPOSITIONS CONTAINING COFFEE CHERRY BYPRODUCTS AND METHODS OF FORMING THE SAME**
[54] **PRODUITS ALIMENTAIRES ET COMPOSITIONS DE CHOCOLAT CONTENANT DES SOUS-PRODUITS DE FRUITS DU CAFEIER ET LEURS PROCEDES DE PREPARATION**
[72] BELLIVEAU, DANIEL ALDERIC, US
[71] EMPIRE TECHNOLOGY DEVELOPMENT LLC, US
[85] 2015-09-09
[86] 2013-12-20 (PCT/US2013/077295)
[87] (WO2014/158271)
[30] US (61/785,195) 2013-03-14

[21] **2,904,830**
[13] A1

[51] **Int.Cl. G06F 17/00 (2006.01) G06F 3/0481 (2013.01) G06F 3/0484 (2013.01)**
[25] EN
[54] **A SYSTEM AND METHOD FOR DIALOG CUSTOMIZATION**
[54] **SYSTEME ET PROCEDE POUR LA PERSONNALISATION D'UN DIALOGUE**
[72] GOLDSTEIN, YUVAL, IL
[72] MARCUS, AVI, IL
[72] PTASHEK, SHARON, IL
[72] GOLAN, KFIR, IL
[72] SHMUGLIN, DANIEL, IL
[71] WIX.COM LTD., IL
[85] 2015-09-09
[86] 2014-03-13 (PCT/IB2014/059734)
[87] (WO2014/141130)
[30] US (61/781,866) 2013-03-14

PCT Applications Entering the National Phase

[21] **2,904,831**
[13] A1
[51] **Int.Cl. A61F 2/24 (2006.01)**
[25] EN
[54] **TRANSCATHETER VALVE REPLACEMENT**
[54] **REPLACEMENT DE VALVULE TRANSCATHETER**
[72] BOARD, STEPHANIE MARIE, US
[72] CHALEKIAN, AARON J., US
[72] RUSSO, PATRICK P., US
[72] OSUND, JOHN, US
[71] ST. JUDE MEDICAL, CARDIOLOGY DIVISION, INC., US
[85] 2015-09-09
[86] 2013-12-30 (PCT/US2013/078294)
[87] (WO2014/163705)
[30] US (13/793,818) 2013-03-11

[21] **2,904,832**
[13] A1
[51] **Int.Cl. G06T 7/00 (2006.01) A61B 8/06 (2006.01) A61B 8/08 (2006.01)**
[25] EN
[54] **IMAGE QUALITY ASSESSMENT FOR SIMULATION ACCURACY AND PERFORMANCE**
[54] **EVALUATION DE QUALITE D'IMAGE POUR UNE PRECISION ET DES PERFORMANCES DE SIMULATION**
[72] FONTE, TIMOTHY A., US
[72] GRADY, LEO J., US
[72] WU, ZHONGLE, US
[72] SCHAAP, MICHEL, US
[72] HUNLEY, STANLEY C., US
[72] SENGUPTA, SOUMA, US
[71] HEARTFLOW, INC., US
[85] 2015-09-09
[86] 2014-02-27 (PCT/US2014/019008)
[87] (WO2014/149496)
[30] US (61/793,162) 2013-03-15
[30] US (14/163,589) 2014-01-24

[21] **2,904,834**
[13] A1
[51] **Int.Cl. G06Q 10/06 (2012.01) G06Q 30/02 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR MARKET PARTICIPANT-BASED AUTOMATED DECISIONING**
[54] **SYSTEMES ET PROCEDES DE PRISE DE DECISIONS AUTOMATISEE BASEE SUR LES PARTICIPANTS D'UN MARCHE**
[72] GRANT, ROBERT E., US
[72] MORDAUNT, DAVID H., US
[72] MONS, JENNIFER, US
[71] STRATHSPEY CROWN LLC, US
[85] 2015-09-09
[86] 2014-02-27 (PCT/US2014/019131)
[87] (WO2014/163944)
[30] US (61/778,183) 2013-03-12
[30] US (61/782,975) 2013-03-14
[30] US (61/785,176) 2013-03-14

[21] **2,904,835**
[13] A1
[51] **Int.Cl. B65D 85/804 (2006.01) A47J 31/10 (2006.01) A47J 31/44 (2006.01) B65B 29/02 (2006.01)**
[25] EN
[54] **STRETCHABLE BEVERAGE CARTRIDGES AND METHODS**
[54] **CARTOUCHES ETIRABLES POUR BOISSON ET PROCEDES**
[72] KOLLER, IZAAK, US
[72] JURIS, AMANDA, US
[72] IRELAND, KATHLEEN L., US
[72] FLEMING, JEFFREY, US
[72] SADEGHI, FARID, US
[72] MANOUX, PHILIPPE ROGET, US
[72] MACK, ADAM MCKEEL, US
[72] DAMMERMAN, CURT PHILIP, US
[72] CRARER, ALAN SCOTT, US
[71] STARBUCKS CORPORATION D/B/A STARBUCKS COFFEE COMPANY, US
[85] 2015-09-09
[86] 2014-02-27 (PCT/US2014/019135)
[87] (WO2014/158656)
[30] US (61/786,072) 2013-03-14

[21] **2,904,837**
[13] A1
[51] **Int.Cl. A61H 1/00 (2006.01)**
[25] EN
[54] **DEVICE FOR RELIEVING OR PREVENTING LOWER BACK PAIN**
[54] **DISPOSITIF DE SOULAGEMENT OU DE PREVENTION DE DOULEURS LOMBAIRES**
[72] LIRAN, RAZ, IL
[72] ERAN, AVITAL, IL
[71] BACKLIFE LTD., IL
[85] 2015-09-09
[86] 2014-03-11 (PCT/IL2014/050247)
[87] (WO2014/141248)
[30] US (61/775,919) 2013-03-11

[21] **2,904,838**
[13] A1
[51] **Int.Cl. A61K 31/121 (2006.01) A61K 31/198 (2006.01) A61K 31/277 (2006.01) A61P 25/16 (2006.01)**
[25] EN
[54] **METHOD FOR TREATMENT OF PARKINSON'S DISEASE**
[54] **PROCEDE POUR LE TRAITEMENT DE LA MALADIE DE PARKINSON**
[72] YACOBY-ZEEVI, ORON, IL
[71] NEURODERM LTD., IL
[85] 2015-09-09
[86] 2014-03-13 (PCT/IL2014/050261)
[87] (WO2014/141261)
[30] US (61/779,357) 2013-03-13

[21] **2,904,839**
[13] A1
[51] **Int.Cl. C10G 1/04 (2006.01) C10G 1/08 (2006.01)**
[25] EN
[54] **METHOD FOR EXTRACTING OIL FROM A POWDER**
[54] **PROCEDE D'EXTRACTION D'HUILE A PARTIR D'UNE POUDRE**
[72] LANDON, ROBERT S., US
[72] VANEK, CHARLES M., US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
[85] 2015-09-09
[86] 2014-02-28 (PCT/US2014/019185)
[87] (WO2014/149515)
[30] US (61/802,831) 2013-03-18

Demandes PCT entrant en phase nationale

[21] **2,904,840**
[13] A1

[51] **Int.Cl. A61L 27/16 (2006.01) A61L 27/18 (2006.01) A61L 27/48 (2006.01) A61L 27/50 (2006.01) A61L 27/56 (2006.01) A61L 27/58 (2006.01)**

[25] EN

[54] **RANDOMLY UNIFORM THREE DIMENSIONAL TISSUE SCAFFOLD OF ABSORBABLE AND NON-ABSORBABLE MATERIALS**

[54] **ECHAFAUDAGE DE TISSU TRIDIMENSIONNEL ALEATOIREMENT UNIFORME DE MATERIAUX RESORBABLES ET NON RESORBABLES**

[72] LANDGREBE, SUSANNE, DE
[72] SMITH, DANIEL, US
[72] DICK, OLIVER, DE
[71] ETHICON, INC., US
[85] 2015-09-09
[86] 2014-02-28 (PCT/US2014/019195)
[87] (WO2014/158666)
[30] US (13/803,335) 2013-03-14

[21] **2,904,842**
[13] A1

[51] **Int.Cl. A61L 27/16 (2006.01) A61L 27/18 (2006.01) A61L 27/48 (2006.01) A61L 27/50 (2006.01) A61L 27/56 (2006.01) A61L 27/58 (2006.01)**

[25] EN

[54] **RANDOMLY UNIFORM THREE DIMENSIONAL TISSUE SCAFFOLD OF ABSORBABLE AND NON-ABSORBABLE MATERIALS**

[54] **ECHAFAUDAGE TISSULAIRE TRIDIMENSIONNEL UNIFORME ALEATOIRE DE MATERIAUX RESORBABLES ET NON RESORBABLES**

[72] LANDGREBE, SUSANNE, DE
[72] SMITH, DANIEL, US
[72] DICK, OLIVER, DE
[71] ETHICON, INC., US
[85] 2015-09-09
[86] 2014-02-28 (PCT/US2014/019197)
[87] (WO2014/143562)
[30] US (13/803,119) 2013-03-14

[21] **2,904,843**
[13] A1

[51] **Int.Cl. A61B 17/16 (2006.01)**

[25] EN

[54] **BONE CUTTING DEVICE**

[54] **DISPOSITIF DE COUPE D'OS**

[72] KOAY, KENNY, US
[72] MCMILLAN, ROD, US
[72] HAAG, RENE, US
[71] DEPUY SYNTHES PRODUCTS, INC., US
[85] 2015-09-09
[86] 2014-02-28 (PCT/US2014/019261)
[87] (WO2014/158683)
[30] US (61/778,931) 2013-03-13

[21] **2,904,846**
[13] A1

[51] **Int.Cl. C23C 4/02 (2006.01) C04B 41/89 (2006.01) C23C 4/10 (2006.01) C23C 28/04 (2006.01) C23C 30/00 (2006.01) F01D 5/28 (2006.01)**

[25] EN

[54] **ENVIRONMENTAL BARRIER COATING-BASED THERMAL BARRIER COATINGS FOR CERAMIC MATRIX COMPOSITES**

[54] **REVETEMENTS DE BARRIERE THERMIQUE A BASE DE REVETEMENT DE BARRIERE ENVIRONNEMENTALE POUR COMPOSITES A MATRICE CERAMIQUE**

[72] LEE, KANG N., US
[72] LANE, JAY, US
[71] ROLLS-ROYCE CORPORATION, US
[85] 2015-09-09
[86] 2014-02-28 (PCT/US2014/019370)
[87] (WO2014/143568)
[30] US (61/776,353) 2013-03-11

[21] **2,904,847**
[13] A1

[51] **Int.Cl. C07K 16/22 (2006.01) A61K 39/395 (2006.01) C12N 15/13 (2006.01) C12P 21/08 (2006.01)**

[25] EN

[54] **ENGINEERED ANTI-TGF-BETA ANTIBODIES AND ANTIGEN-BINDING FRAGMENTS**

[54] **ANTICORPS ANTI-TGF-BETA SYNTHETIQUES ET FRAGMENTS DE LIAISON A UN ANTIGENE**

[72] WEI, RONNIE, US
[72] MOULIN, AARON, US
[72] MATHIEU, MAGALI, US
[72] PAN, CLARK, US
[72] PARK, SUNGHAE, US
[72] QIU, HUAWEI, US
[71] GENZYME CORPORATION, US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/023274)
[87] (WO2014/164709)
[30] US (61/776,430) 2013-03-11

[21] **2,904,848**
[13] A1

[51] **Int.Cl. G06Q 10/06 (2012.01) G06Q 30/02 (2012.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR MARKET ANALYSIS AND AUTOMATED BUSINESS DECISIONING**

[54] **SYSTEMES ET PROCEDES POUR ANALYSE DE MARCHES ET PRISES AUTOMATIQUES DE DECISIONS DE GESTION**

[72] GRANT, ROBERT E., US
[72] MORDAUNT, DAVID H., US
[72] MONS, JENNIFER, US
[71] STRATHISPEY CROWN LLC, US
[85] 2015-09-09
[86] 2014-02-27 (PCT/US2014/019144)
[87] (WO2014/163945)
[30] US (61/778,183) 2013-03-12
[30] US (61/782,975) 2013-03-14
[30] US (61/785,176) 2013-03-14

PCT Applications Entering the National Phase

[21] **2,904,849**
[13] A1
[51] **Int.Cl. A61F 7/02 (2006.01)**
[25] EN
[54] **PATIENT WARMING AND DVT PREVENTION SYSTEM**
[54] **SYSTEME DE RECHAUFFEMENT DE PATIENT ET DE PREVENTION DE THROMBOSE VEINEUSE PROFONDE**
[72] VARGA, CHRISTOPHER, US
[72] MCMAHON, MICHAEL, US
[72] DILLINGHAM, THOMAS, US
[72] CHAN, JAMES, US
[72] SCHMALTZ, TODD, US
[72] RAJENDRAN, KARTHIKEYAN, US
[71] CAREFUSION 2200, INC., US
[85] 2015-09-09
[86] 2014-02-18 (PCT/US2014/016934)
[87] (WO2014/158461)
[30] US (13/801,334) 2013-03-13

[21] **2,904,852**
[13] A1
[51] **Int.Cl. A61B 17/17 (2006.01)**
[25] EN
[54] **PATIENT-SPECIFIC GLENOID GUIDE WITH A REUSABLE GUIDE HOLDER**
[54] **GUIDE GLENOIDE SPECIFIQUE A UN PATIENT AVEC SUPPORT DE GUIDE REUTILISABLE**
[72] EASH, CHRISTOPHER, US
[71] BIOMET MANUFACTURING, LLC, US
[85] 2015-09-09
[86] 2014-03-07 (PCT/US2014/022000)
[87] (WO2014/164346)
[30] US (61/776,607) 2013-03-11
[30] US (13/889,869) 2013-05-08

[21] **2,904,853**
[13] A1
[51] **Int.Cl. C12N 5/0783 (2010.01) A61K 35/12 (2015.01) A61P 31/00 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **ABLATIVE IMMUNOTHERAPY**
[54] **IMMUNOTHERAPIE ABLATIVE**
[72] HAR-NOY, MICHAEL, IL
[71] IMMUNOVATIVE THERAPIES, LTD., IL
[85] 2015-09-09
[86] 2014-03-10 (PCT/US2014/022287)
[87] (WO2014/164396)
[30] US (13/796,171) 2013-03-12

[21] **2,904,854**
[13] A1
[51] **Int.Cl. A61J 1/14 (2006.01) A61J 1/20 (2006.01)**
[25] EN
[54] **VIAL ADAPTER FOR SIDE ENGAGEMENT OF VIAL CAP**
[54] **ADAPTATEUR DE FLACON POUR MISE EN PRISE LATERALE DE CAPUCHON DE FLACON**
[72] MANSOUR, GEORGE MICHEL, US
[72] PANIAN, TYLER DEVIN, US
[71] CAREFUSION 303, INC., US
[85] 2015-09-09
[86] 2014-02-28 (PCT/US2014/019632)
[87] (WO2014/158725)
[30] US (13/829,268) 2013-03-14

[21] **2,904,856**
[13] A1
[51] **Int.Cl. A24F 47/00 (2006.01)**
[25] EN
[54] **ELECTRONIC SMOKING ARTICLE**
[54] **ARTICLE A FUMER ELECTRONIQUE**
[72] TUCKER, CHRISTOPHER S., US
[71] ALTRIA CLIENT SERVICES LLC, US
[85] 2015-09-09
[86] 2014-03-10 (PCT/US2014/022330)
[87] (WO2014/150131)
[30] US (61/798,010) 2013-03-15

[21] **2,904,857**
[13] A1
[51] **Int.Cl. G06F 17/50 (2006.01)**
[25] EN
[54] **PROTECTIVE PATIENT FOOTWEAR DESIGN AND MANUFACTURING SYSTEM AND METHODS**
[54] **SYSTEME ET PROCEDES DE CONCEPTION ET DE FABRICATION DE CHAUSSURES DE PROTECTION POUR PATIENT**
[72] HANFT, JASON R., US
[71] HANFT, JASON R., US
[85] 2015-09-09
[86] 2014-03-10 (PCT/US2014/022393)
[87] (WO2014/159179)
[30] US (13/804,268) 2013-03-14

[21] **2,904,858**
[13] A1
[51] **Int.Cl. A61M 5/20 (2006.01) A61B 17/00 (2006.01) A61M 5/178 (2006.01) A61M 5/28 (2006.01) A61M 39/26 (2006.01) B65B 3/00 (2006.01)**
[25] EN
[54] **AUTOMATIC THREE-WAY DIVERTER VALVE**
[54] **VANNE AUTOMATIQUE DE DERIVATION TROIS VOIES**
[72] GOODMAN, JOHN, US
[71] ETHICON, INC., US
[85] 2015-09-09
[86] 2014-03-04 (PCT/US2014/020083)
[87] (WO2014/158773)
[30] US (13/826,567) 2013-03-14

[21] **2,904,861**
[13] A1
[51] **Int.Cl. A61B 1/04 (2006.01) G01C 3/08 (2006.01) H04N 13/02 (2006.01)**
[25] EN
[54] **FULL-FIELD THREE DIMENSIONAL SURFACE MEASUREMENT**
[54] **MESURE DE SURFACE TRIDIMENSIONNELLE PLEIN CHAMP**
[72] ZELEN, ROBERT, US
[71] APERTURE DIAGNOSTICS LTD., US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/023285)
[87] (WO2014/168705)
[30] US (13/830,477) 2013-03-14

Demandes PCT entrant en phase nationale

[21] 2,904,862
[13] A1

[51] **Int.Cl. A61B 17/04 (2006.01) A61B 17/12 (2006.01)**

[25] EN

[54] **IMPLANTS, METHODS OF MANUFACTURING THE SAME, AND DEVICES AND METHODS FOR DELIVERING THE IMPLANTS TO A VASCULAR DISORDER OF A PATIENT**

[54] **IMPLANTS, LEURS METHODES DE FABRICATION, ET DISPOSITIFS ET METHODES D'ADMINISTRATION DES IMPLANTS POUR REPENDRE A UN TROUBLE VASCULAIRE D'UN PATIENT**

[72] MIRIGIAN, GREGORY EDWIN, US

[72] LE, BE THI, US

[72] BOLOS, BRENDON JAMES, US

[72] YEE, BERCHELL JOHN, US

[72] AGUILAR, AMIEL RICHARD, US

[72] VELASCO, REGINA COELI, US

[72] LWIN, CRYSTAL KAY SEIN, US

[72] HO, LIEM, US

[71] INCUMEDX INC., US

[85] 2015-09-09

[86] 2014-03-04 (PCT/US2014/020157)

[87] (WO2014/158790)

[30] US (61/782,940) 2013-03-14

[30] US (61/869,265) 2013-08-23

[21] 2,904,863
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01)**

[25] EN

[54] **METHODS FOR AMPLIFYING FRAGMENTED TARGET NUCLEIC ACIDS UTILIZING AN ASSEMBLER SEQUENCE**

[54] **PROCEDE D'AMPLIFICATION D'ACIDES NUCLEIQUES CIBLES FRAGMENTES A L'AIDE D'UNE SEQUENCE D'ASSEMBLEMENT**

[72] ARNOLD, LYLE J., US

[72] NELSON, NORMAN C., US

[71] ARNOLD, LYLE J., US

[71] NELSON, NORMAN C., US

[85] 2015-09-08

[86] 2014-03-15 (PCT/US2014/029893)

[87] (WO2014/145176)

[30] US (61/798,984) 2013-03-15

[21] 2,904,864
[13] A1

[51] **Int.Cl. H04W 8/00 (2009.01) G08B 21/02 (2006.01)**

[25] EN

[54] **SYSTEM, METHOD, AND APPARATUS FOR DETECTING WIRELESS DEVICES**

[54] **SYSTEME, PROCEDE ET APPAREIL POUR DETECTER DES DISPOSITIFS SANS FIL**

[72] DEFANT, JOHN C., US

[72] SEGAL, DAVID S., US

[72] CHAPIN, STEVEN D., US

[71] 3M INNOVATIVE PROPERTIES COMPANY, US

[85] 2015-09-09

[86] 2014-03-04 (PCT/US2014/020261)

[87] (WO2014/164058)

[30] US (13/792,727) 2013-03-11

[21] 2,904,866
[13] A1

[51] **Int.Cl. H01Q 7/00 (2006.01) H01Q 15/14 (2006.01) H01Q 19/18 (2006.01) H01Q 21/06 (2006.01)**

[25] EN

[54] **WIDE ANGLE PLANAR ANTENNA ASSEMBLY**

[54] **ENSEMBLE ANTENNE PLATE A GRAND ANGLE**

[72] RANKIN, STAN, US

[72] JUDD, BROCK, US

[72] EDWARDS, MARK, US

[71] WAL-MART STORES, INC., US

[85] 2015-09-09

[86] 2014-03-04 (PCT/US2014/020285)

[87] (WO2014/149681)

[30] US (61/799,322) 2013-03-15

[30] US (13/904,962) 2013-05-29

[21] 2,904,867
[13] A1

[51] **Int.Cl. C02F 1/50 (2006.01) G06F 19/00 (2011.01)**

[25] EN

[54] **AQUATIC ENVIRONMENT ADDITIVE DOSING APPARATUSES AND SYSTEMS, AND METHODS AND SOFTWARE THEREFOR**

[54] **APPAREILS ET SYSTEMES DE DOSAGE D'ADDITIF POUR ENVIRONNEMENT AQUATIQUE, ET PROCEDES ET LOGICIELS ASSOCIES**

[72] CLARK, JAMES, E., US

[71] STEP AHEAD INNOVATIONS, INC., US

[85] 2015-09-08

[86] 2014-03-15 (PCT/US2014/030077)

[87] (WO2014/145337)

[30] US (61/798,315) 2013-03-15

[21] 2,904,868
[13] A1

[51] **Int.Cl. A41B 13/06 (2006.01) A47D 13/00 (2006.01) A47D 15/00 (2006.01)**

[25] EN

[54] **NECK, SPINE, AND SPINAL CORD SUPPORT DEVICE FOR NEWBORN BABY AND INFANT, AND BLANKET ASSEMBLY FOR SAME**

[54] **DISPOSITIF DE SUPPORT DE COU, DE COLONNE VERTEBRALE ET DE MOELLE EPINIERE POUR NOUVEAU-NE ET NOURRISSON, ET ENSEMBLE COUVERTURE POUR CELUI-CI**

[72] PAPERNO, STEVEN, US

[71] PAPERNO, STEVEN, US

[85] 2015-09-09

[86] 2014-03-04 (PCT/US2014/020338)

[87] (WO2014/164071)

[30] US (13/793,579) 2013-03-11

PCT Applications Entering the National Phase

- [21] **2,904,869**
[13] A1
- [51] **Int.Cl. C08K 5/00 (2006.01) H01B 3/44 (2006.01)**
- [25] EN
- [54] **EPOXIDIZED-FATTY-ACID-ALKYL-ESTER PLASTICIZERS FROM NATURAL-OIL SOAP STOCK AND METHODS FOR MAKING SUCH EPOXIDIZED-FATTY-ACID-ALKYL-ESTER PLASTICIZERS**
- [54] **PLASTIFIANTS D'ESTER D'ALKYLE D'ACIDE GRAS EPOXYDE PROVENANT DE STOCK DE SAVON D'HUILE NATURELLE ET PROCEDES DE FABRICATION DE CES PLASTIFIANTS D'ESTER D'ALKYLE D'ACIDE GRAS EPOXYDE**
- [72] GHOSH-DASTIDAR, ABHIJIT, US
- [72] MUNDRA, MANISH, US
- [72] MAURER, BRIAN R., US
- [72] ZHANG, XIAODONG, US
- [71] DOW GLOBAL TECHNOLOGIES LLC, US
- [85] 2015-09-09
- [86] 2014-03-05 (PCT/US2014/020556)
- [87] (WO2014/149723)
- [30] US (61/787,795) 2013-03-15

- [21] **2,904,870**
[13] A1
- [51] **Int.Cl. C07K 7/06 (2006.01) A61K 31/496 (2006.01) A61K 38/08 (2006.01) A61K 38/10 (2006.01) A61P 43/00 (2006.01) C07K 7/08 (2006.01)**
- [25] EN
- [54] **INHIBITION OF PULMONARY FIBROSIS WITH NUTLIN-3A AND PEPTIDES**
- [54] **INHIBITION DE LA FIBROSE PULMONAIRE PAR LA NUTLIN-3A ET DES PEPTIDES**
- [72] SHETTY, SREERAMA, US
- [72] IDELL, STEVEN, US
- [71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
- [85] 2015-09-08
- [86] 2014-03-17 (PCT/US2014/030147)
- [87] (WO2014/145389)
- [30] US (61/800,117) 2013-03-15

- [21] **2,904,871**
[13] A1
- [51] **Int.Cl. F16L 41/06 (2006.01)**
- [25] EN
- [54] **TAPPING SLEEVE TIGHTENING ASSEMBLY**
- [54] **ENSEMBLE DE SERRAGE DE MANCHON D'OBTURATION**
- [72] MINICH, RAYMOND C., US
- [72] PIONTEK, DARYL M., US
- [71] TOTAL PIPING SOLUTIONS, INC., US
- [85] 2015-09-09
- [86] 2014-03-05 (PCT/US2014/020608)
- [87] (WO2014/158867)
- [30] US (13/828,873) 2013-03-14

- [21] **2,904,872**
[13] A1
- [51] **Int.Cl. B62D 11/18 (2006.01) B60G 3/02 (2006.01) B62D 55/14 (2006.01)**
- [25] EN
- [54] **TRACKED ALL-TERRAIN VEHICLE**
- [54] **VEHICULE TOUT TERRAIN A CHENILLES**
- [72] BENNETT, JEFFREY D., US
- [72] MALONE, AMBER P., US
- [71] POLARIS INDUSTRIES INC., US
- [85] 2015-09-08
- [86] 2014-03-25 (PCT/US2014/031765)
- [87] (WO2014/160728)
- [30] US (61/805,113) 2013-03-25

- [21] **2,904,873**
[13] A1
- [51] **Int.Cl. B60T 11/21 (2006.01) B60T 7/04 (2006.01) G05G 5/24 (2006.01)**
- [25] EN
- [54] **PARKING BRAKE SYSTEM FOR A LAP BAR CONTROLLED ZERO TURN RADIUS MOWER**
- [54] **SYSTEME DE FREIN DE STATIONNEMENT POUR UNE TONDEUSE A RAYON DE VIRAGE NUL COMMANDEE PAR DES BARRES DE SECURITE INDIVIDUELLE**
- [72] BORSHOV, ALEX, US
- [72] WOODRUM, ADAM, US
- [71] MTD PRODUCTS INC, US
- [85] 2015-09-09
- [86] 2014-03-05 (PCT/US2014/020643)
- [87] (WO2014/149737)
- [30] US (61/787,276) 2013-03-15

- [21] **2,904,874**
[13] A1
- [51] **Int.Cl. B60N 2/46 (2006.01) B60N 3/06 (2006.01) B64D 11/06 (2006.01)**
- [25] EN
- [54] **PASSENGER SEAT WITH DROP-DOWN ARMREST ASSEMBLY**
- [54] **SIEGE PASSAGER AYANT UN ENSEMBLE ACCOUDOIR ABAISSABLE**
- [72] SUHRE, RYAN J., US
- [72] PEURIFOY, MARK W., US
- [71] B/E AEROSPACE, INC., US
- [85] 2015-09-08
- [86] 2014-03-31 (PCT/US2014/032359)
- [87] (WO2014/165435)
- [30] US (61/808,293) 2013-04-04

- [21] **2,904,875**
[13] A1
- [51] **Int.Cl. B64D 11/06 (2006.01)**
- [25] EN
- [54] **AIRCRAFT SEAT WITH TRANSLATING SEATBACK LINKAGE PIVOT**
- [54] **SIEGE D'AERONEF AYANT UN PIVOT DE LIAISON DE DOSSIER MOBILE EN TRANSLATION**
- [72] BEROH, MICHAEL, US
- [72] DE LA GARZA, JAVIER VALDES, US
- [72] UDRISTE, DANIEL, US
- [71] B/E AEROSPACE, INC., US
- [85] 2015-09-08
- [86] 2014-04-08 (PCT/US2014/033274)
- [87] (WO2014/168916)
- [30] US (61/809,572) 2013-04-08

Demandes PCT entrant en phase nationale

[21] **2,904,877**
[13] A1

[51] **Int.Cl. G01L 5/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MEASURING AND REMOVING ROTATIONAL VARIABILITY FROM A NIP PRESSURE PROFILE OF A COVERED ROLL OF A NIP PRESS**

[54] **PROCEDE ET APPAREIL POUR MESURER ET ELIMINER LA VARIABILITE DE ROTATION D'UN PROFIL DE PRESSION DE CONTACT D'UN ROULEAU COUVERT D'UNE PRESSE A VIS**

[72] FIGIEL, KERRY D., US
[71] INTERNATIONAL PAPER COMPANY, US
[85] 2015-09-09
[86] 2014-02-13 (PCT/US2014/016228)
[87] (WO2014/163775)
[30] US (13/792,859) 2013-03-11

[21] **2,904,880**
[13] A1

[51] **Int.Cl. B65D 5/54 (2006.01) B65D 17/00 (2006.01) B65D 17/28 (2006.01)**
[25] EN
[54] **CONTAINER WITH SECURE AUDIBLE CLOSURE**

[54] **CONTENANT DOTE D'UNE FERMETURE AUDIBLE SURE**

[72] NAME'ETH, TRACY L., US
[72] BURKE, BRADLEY J., US
[72] WERTS, RONALD R., III, US
[72] BROCK, TRACY, US
[72] RUHBUSCH, TODD, US
[71] KRAFT FOODS GROUP BRANDS LLC, US
[71] GRAPHIC PACKAGING INTERNATIONAL, INC., US
[85] 2015-09-09
[86] 2014-03-06 (PCT/US2014/021042)
[87] (WO2014/158945)
[30] US (61/785,378) 2013-03-14

[21] **2,904,882**
[13] A1

[51] **Int.Cl. H02H 11/00 (2006.01) H02J 7/00 (2006.01)**
[25] EN
[54] **REVERSE BATTERY PROTECTION FOR BATTERY-POWERED DEVICES**

[54] **POLARISATION DE DISPOSITIFS ALIMENTES PAR BATTERIE**

[72] GOFMAN, IGOR, US
[71] BAYER HEALTHCARE LLC, US
[85] 2015-09-09
[86] 2014-03-06 (PCT/US2014/021146)
[87] (WO2014/158967)
[30] US (13/796,890) 2013-03-12

[21] **2,904,884**
[13] A1

[51] **Int.Cl. F01N 9/00 (2006.01) F01N 3/023 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR DETERMINING THE QUANTITY OF A COMBUSTION PRODUCT IN A VEHICLE EXHAUST**

[54] **SYSTEMES ET PROCEDES DE DETERMINATION D'UNE QUANTITE D'UN PRODUIT DE COMBUSTION DANS LES GAZ D'ECHAPPEMENT D'UN VEHICULE**

[72] GERTY, MICHAEL, US
[71] PACCAR INC, US
[85] 2015-09-09
[86] 2014-03-06 (PCT/US2014/021392)
[87] (WO2014/149893)
[30] US (13/835,610) 2013-03-15

[21] **2,904,885**
[13] A1

[51] **Int.Cl. A47C 15/00 (2006.01)**
[25] EN
[54] **ANCHORING SYSTEM FOR SEAT BACK**

[54] **SYSTEME D'ANCRAGE POUR UN DOSSIER DE SIEGE**

[72] OLARTE, ALVARO MAURICIO, US
[71] SERIES INTERNATIONAL, LLC, US
[85] 2015-09-09
[86] 2014-03-07 (PCT/US2014/021502)
[87] (WO2014/164246)
[30] US (13/792,970) 2013-03-11

[21] **2,904,886**
[13] A1

[51] **Int.Cl. B65D 75/58 (2006.01) B65D 33/18 (2006.01) B65D 33/20 (2006.01)**
[25] EN
[54] **MONO-WEB RESEALABLE PACKAGE WITH TAMPER-EVIDENT TEAR STRIP**

[54] **EMBALLAGE REFERMABLE A VOILE UNIQUE MUNI D'UNE BANDE DECHIRABLE INVOLABLE**

[72] HUFFER, SCOTT WILLIAM, US
[71] SONOCO DEVELOPMENT, INC., US
[85] 2015-09-09
[86] 2014-03-07 (PCT/US2014/021551)
[87] (WO2014/164261)
[30] US (13/794,022) 2013-03-11

[21] **2,904,887**
[13] A1

[51] **Int.Cl. B22F 9/08 (2006.01) C22C 33/02 (2006.01) C22C 37/06 (2006.01)**
[25] EN
[54] **POWDER METAL COMPOSITIONS FOR WEAR AND TEMPERATURE RESISTANCE APPLICATIONS AND METHOD OF PRODUCING SAME**

[54] **COMPOSITIONS DE METAL EN POUDRE POUR DES APPLICATIONS DE RESISTANCE A L'USURE ET A LA TEMPERATURE ET LEUR PROCEDE DE PRODUCTION**

[72] BEAULIEU, PHILIPPE, CA
[72] CHRISTOPHERSON, DENIS B., JR., US
[72] FARTHING, LESLIE JOHN, GB
[72] SCHOENWETTER, TODD, US
[71] FEDERAL-MOGUL CORPORATION, US
[85] 2015-09-09
[86] 2014-03-07 (PCT/US2014/021569)
[87] (WO2014/149932)
[30] US (13/837,549) 2013-03-15

PCT Applications Entering the National Phase

[21] 2,904,888
[13] A1
[51] Int.Cl. C02F 1/28 (2006.01) C02F 1/58 (2006.01)
[25] EN
[54] REMOVAL OF ORGANIC COMPOUNDS AND CHLORAMINE FROM AQUEOUS SOLUTIONS
[54] ELIMINATION DE COMPOSES ORGANIQUES ET DE CHLORAMINE DANS DES SOLUTIONS AQUEUSES
[72] STOUFFER, MARK R., US
[72] PEMBERTON, ERIC C., US
[72] SIEDLE, ALLEN R., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2015-09-09
[86] 2014-03-07 (PCT/US2014/021670)
[87] (WO2014/164275)
[30] US (61/777,017) 2013-03-12

[21] 2,904,889
[13] A1
[51] Int.Cl. C09D 5/00 (2006.01)
[25] EN
[54] PHENOLIC ADMIX FOR ELECTRODEPOSITABLE COATING COMPOSITION CONTAINING A CYCLIC GUANIDINE
[54] MELANGE PHENOLIQUE POUR UNE COMPOSITION DE REVETEMENT POUVANT ETRE ELECTRO-DEPOSEE CONTENANT UNE GUANIDINE CYCLIQUE
[72] VAN BUSKIRK, ELLOR JAMES, US
[72] WILSON, CRAIG A., US
[72] STONE, DAVID, US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2015-09-09
[86] 2014-03-07 (PCT/US2014/021831)
[87] (WO2014/150009)
[30] US (13/839,648) 2013-03-15

[21] 2,904,890
[13] A1
[51] Int.Cl. A61F 5/37 (2006.01) A61F 5/40 (2006.01) A61F 7/02 (2006.01) A61F 7/08 (2006.01) A61H 23/04 (2006.01)
[25] EN
[54] COMPRESSIVE PATIENT WARMING DEVICE
[54] DISPOSITIF DE COMPRESSION CHAUFFANT POUR PATIENT
[72] VARGA, CHRISTOPHER, US
[72] MCMAHON, MICHAEL, US
[72] DILLINGHAM, THOMAS, US
[72] CHAN, JAMES, US
[71] CAREFUSION 2200, INC., US
[85] 2015-09-09
[86] 2014-02-18 (PCT/US2014/016916)
[87] (WO2014/163803)
[30] US (13/801,270) 2013-03-13

[21] 2,904,891
[13] A1
[51] Int.Cl. A61M 39/26 (2006.01) A61M 39/24 (2006.01)
[25] EN
[54] NEEDLELESS CONNECTOR WITH FLEXIBLE VALVE
[54] RACCORD SANS AIGUILLE AYANT UNE VANNE SOUPLE
[72] ZOLLINGER, CHRISTOPHER J., US
[72] YEH, JONATHAN, US
[72] MANSOUR, GEORGE MICHEL, US
[72] QUACH, MATTHEW, US
[71] CAREFUSION 303, INC., US
[85] 2015-09-09
[86] 2014-02-21 (PCT/US2014/017826)
[87] (WO2014/143529)
[30] US (13/829,227) 2013-03-14

[21] 2,904,892
[13] A1
[51] Int.Cl. B65G 17/34 (2006.01) B65G 47/244 (2006.01)
[25] EN
[54] ORIENTING APPARATUS AND METHOD
[54] APPAREIL ET PROCEDE D'ORIENTATION
[72] WILLIAMS, ROGER PHILLIP, US
[72] BOURGEOIS, MARC RICHARD, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2015-09-09
[86] 2014-02-25 (PCT/US2014/018288)
[87] (WO2014/158567)
[30] US (13/850,364) 2013-03-26

[21] 2,904,893
[13] A1
[51] Int.Cl. A61F 9/009 (2006.01) A61F 9/008 (2006.01) B23K 26/04 (2014.01)
[25] EN
[54] FREE FLOATING PATIENT INTERFACE FOR LASER SURGERY SYSTEM
[54] INTERFACE PATIENT A FLOTTEMENT LIBRE POUR SYSTEME DE CHIRURGIE LASER
[72] GOODING, PHILLIP, US
[71] OPTIMEDICA CORPORATION, US
[85] 2015-09-09
[86] 2014-02-26 (PCT/US2014/018693)
[87] (WO2014/163897)
[30] US (61/780,881) 2013-03-13

[21] 2,904,894
[13] A1
[51] Int.Cl. A61F 9/008 (2006.01) A61B 3/10 (2006.01)
[25] EN
[54] LASER EYE SURGERY SYSTEM
[54] SYSTEME DE CHIRURGIE LASER OCULAIRE
[72] SCHUELE, GEORG, US
[72] GOODING, PHILLIP, US
[71] OPTIMEDICA CORPORATION, US
[85] 2015-09-09
[86] 2014-02-26 (PCT/US2014/018752)
[87] (WO2014/158615)
[30] US (61/780,736) 2013-03-13

[21] 2,904,895
[13] A1
[51] Int.Cl. A61L 31/10 (2006.01) A61B 17/06 (2006.01) C09D 183/04 (2006.01)
[25] EN
[54] METHOD OF COATING SURGICAL NEEDLES
[54] PROCEDE DE REVETEMENT D'AIGUILLES CHIRURGICALES
[72] CICHOCKI, FRANK R., JR., US
[72] OU, DUAN LI, US
[72] BLASIC, BRIAN, US
[71] ETHICON, INC., US
[85] 2015-09-09
[86] 2014-02-27 (PCT/US2014/018949)
[87] (WO2014/163928)
[30] US (13/800,181) 2013-03-13

Demandes PCT entrant en phase nationale

[21] **2,904,896**
[13] A1

[51] **Int.Cl. A61B 6/00 (2006.01) A61B 18/00 (2006.01) A61M 25/10 (2013.01) A61M 29/00 (2006.01) A61N 5/00 (2006.01)**

[25] EN

[54] **RADIATION DIAGNOSTIC AND TREATMENT DEVICES AND METHODS**

[54] **PROCEDES ET DISPOSITIFS DE TRAITEMENT ET DIAGNOSTIC RADIOLOGIQUE**

[72] D'ANDREA, MARK A., US

[71] D'ANDREA, MARK A., US

[85] 2015-09-09

[86] 2014-03-07 (PCT/US2014/021932)

[87] (WO2014/164330)

[30] US (13/793,184) 2013-03-11

[21] **2,904,897**
[13] A1

[51] **Int.Cl. A61F 2/00 (2006.01)**

[25] EN

[54] **MEDICAL DEVICE AND METHOD FOR INJECTING A FLUID**

[54] **DISPOSITIF MEDICAL ET METHODE D'INJECTION D'UN FLUIDE**

[72] CHU, MICHAEL S. H., US

[71] BOSTON SCIENTIFIC SCIMED, INC., US

[85] 2015-09-09

[86] 2014-03-10 (PCT/US2014/022509)

[87] (WO2014/164471)

[30] US (61/776,428) 2013-03-11

[30] US (14/199,655) 2014-03-06

[21] **2,904,898**
[13] A1

[51] **Int.Cl. A61K 31/19 (2006.01) A23L 1/03 (2006.01) A61K 31/201 (2006.01) A61K 31/202 (2006.01)**

[25] EN

[54] **LIPID COMPOSITIONS CONTAINING BIOACTIVE FATTY ACIDS**

[54] **COMPOSITIONS LIPIDIQUES CONTENANT DES ACIDES GRAS BIOACTIFS**

[72] REMMEREIT, JAN, NO

[72] BERGER, ALVIN, US

[71] REMMEREIT, JAN, NO

[71] BERGER, ALVIN, US

[85] 2015-09-09

[86] 2014-03-10 (PCT/US2014/022553)

[87] (WO2014/143614)

[30] US (61/775,836) 2013-03-11

[21] **2,904,899**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01)**

[25] EN

[54] **ENRICHMENT AND NEXT GENERATION SEQUENCING OF TOTAL NUCLEIC ACID COMPRISING BOTH GENOMIC DNA AND CDNA**

[54] **ENRICHISSEMENT ET SEQUENCAGE DE PROCHAINE GENERATION D'ACIDE NUCLEIQUE TOTAL COMPRENANT A LA FOIS DE L'ADN GENOMIQUE ET DE L'ADNC**

[72] ZHANG, YILIN, US

[71] ELIM BIOPHARMACEUTICALS, INC., US

[85] 2015-09-09

[86] 2014-03-10 (PCT/US2014/022566)

[87] (WO2014/164486)

[30] US (61/776,666) 2013-03-11

[21] **2,904,929**
[13] A1

[51] **Int.Cl. C02F 1/68 (2006.01) C02F 1/28 (2006.01) C02F 1/58 (2006.01)**

[25] EN

[54] **REMOVAL OF CHLORAMINE AND MERCURY FROM AQUEOUS SOLUTIONS**

[54] **ELIMINATION DE CHLORAMINE ET DE MERCURE DE SOLUTIONS AQUEUSES**

[72] STOUFFER, MARK R., US

[72] DOYLE, MEREDITH M., US

[72] MORENO, ANGELA M., US

[72] PEMBERTON, ERIC C., US

[72] SIEDLE, ALLEN R., US

[71] 3M INNOVATIVE PROPERTIES COMPANY, US

[85] 2015-09-09

[86] 2014-03-03 (PCT/US2014/019904)

[87] (WO2014/164013)

[30] US (61/777,013) 2013-03-12

[21] **2,904,930**
[13] A1

[51] **Int.Cl. B65G 45/02 (2006.01)**

[25] EN

[54] **LUBRICATION OF TRANSFER PLATES USING AN OIL OR OIL IN WATER EMULSIONS**

[54] **LUBRIFICATION DE PLAQUES DE TRANSFERT UTILISANT UNE HUILE OU DES EMULSIONS D'HUILE DANS L'EAU**

[72] MORRISON, ERIC D., US

[72] THOMPSON, CHAD A., US

[71] ECOLAB USA INC., US

[85] 2015-09-09

[86] 2014-03-10 (PCT/US2014/022504)

[87] (WO2014/164468)

[30] US (61/776,049) 2013-03-11

[21] **2,904,931**
[13] A1

[51] **Int.Cl. A61N 1/00 (2006.01)**

[25] EN

[54] **BRAIN-CONTROLLED BODY MOVEMENT ASSISTANCE DEVICES AND METHODS**

[54] **DISPOSITIFS ET PROCEDES D'AIDE AUX MOUVEMENTS CORPORELS COMMANDES PAR LE CERVEAU**

[72] LEUTHARDT, ERIC C., US

[72] LOVE, LONNIE J., US

[72] COKER, ROB, US

[72] MORAN, DANIEL W., US

[71] NEUROLUTIONS, INC., US

[85] 2015-09-09

[86] 2014-03-10 (PCT/US2014/022548)

[87] (WO2014/150199)

[30] US (13/842,749) 2013-03-15

[21] **2,904,932**
[13] A1

[51] **Int.Cl. A01K 61/00 (2006.01)**

[25] FR

[54] **OFFSHORE AQUACULTURE INSTALLATION**

[54] **INSTALLATION D'AQUACULTURE DE HAUTE MER**

[72] MENARD, SERGE, FR

[71] MENARD, SERGE, FR

[85] 2015-04-16

[86] 2013-10-17 (PCT/EP2013/003129)

[87] (WO2014/060107)

[30] FR (1202781) 2012-10-17

[30] FR (1202802) 2012-10-18

PCT Applications Entering the National Phase

[21] **2,904,941**
[13] A1
[51] **Int.Cl. E04F 15/02 (2006.01)**
[25] EN
[54] **FLOORBOARDS PROVIDED WITH A MECHANICAL LOCKING SYSTEM AND A METHOD TO PRODUCE SUCH A LOCKING SYSTEM**
[54] **PLAQUES DE PLANCHER COMPRENANT UN SYSTEME DE VERROUILLAGE MECANIQUE ET PROCEDE POUR PRODUIRE UN TEL SYSTEME DE VERROUILLAGE**
[72] BOO, CHRISTIAN, SE
[71] VALINGE INNOVATION AB, SE
[85] 2015-09-09
[86] 2014-03-25 (PCT/SE2014/050360)
[87] (WO2014/182215)
[30] SE (1350377-6) 2013-03-25

[21] **2,904,943**
[13] A1
[51] **Int.Cl. A61M 39/10 (2006.01) A61M 5/178 (2006.01)**
[25] EN
[54] **CONNECTOR ASSEMBLY FOR SYRINGE SYSTEM**
[54] **ENSEMBLE RACCORD DESTINE A UN SYSTEME DE SERINGUE**
[72] WLODARCZYK, JAROSLAW, US
[72] LISCIO, EDWARD P., US
[72] UBER, ARTHUR E., III, US
[72] COWAN, KEVIN P., US
[71] BAYER MEDICAL CARE INC., US
[85] 2015-09-09
[86] 2014-03-10 (PCT/US2014/022629)
[87] (WO2014/150225)
[30] US (13/835,522) 2013-03-15

[21] **2,904,946**
[13] A1
[51] **Int.Cl. C07C 2/28 (2006.01) C08F 10/14 (2006.01) C10G 50/02 (2006.01)**
[25] EN
[54] **PROCESSES FOR PREPARING LOW VISCOSITY LUBRICANTS**
[54] **PROCEDES POUR LA PREPARATION DE LUBRIFIANTS DE FAIBLE VISCOSITE**
[72] YANG, HU, US
[72] HOPE, KENNETH, US
[72] GEE, JEFFERY, US
[71] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
[85] 2015-09-09
[86] 2014-03-10 (PCT/US2014/022636)
[87] (WO2014/164506)
[30] US (13/798,253) 2013-03-13

[21] **2,904,948**
[13] A1
[51] **Int.Cl. A61K 8/97 (2006.01) A61P 17/00 (2006.01)**
[25] EN
[54] **COSMETIC COMPOSITIONS**
[54] **COMPOSITIONS COSMETIQUES**
[72] FLORENCE, TIFFANY, US
[71] MARY KAY INC., US
[85] 2015-09-09
[86] 2014-03-10 (PCT/US2014/022641)
[87] (WO2014/159238)
[30] US (61/784,564) 2013-03-14
[30] US (61/816,286) 2013-04-26

[21] **2,904,951**
[13] A1
[51] **Int.Cl. F01D 25/24 (2006.01) F01D 9/04 (2006.01) F01D 11/00 (2006.01)**
[25] FR
[54] **TURBINE RING FOR A TURBOMACHINE**
[54] **ANNEAU DE TURBINE POUR TURBOMACHINE**
[72] JAUREGUIBERRY, CAROLE, FR
[72] SILVA, MANUEL, FR
[71] TURBOMECA, FR
[85] 2015-09-09
[86] 2014-03-13 (PCT/FR2014/050579)
[87] (WO2014/140493)
[30] FR (1352257) 2013-03-14

[21] **2,904,953**
[13] A1
[51] **Int.Cl. A24F 47/00 (2006.01)**
[25] EN
[54] **ELECTRONIC CIGARETTE**
[54] **CIGARETTE ELECTRONIQUE**
[72] KANE, DAVID B., US
[71] ALTRIA CLIENT SERVICES LLC, US
[85] 2015-09-09
[86] 2014-03-10 (PCT/US2014/022648)
[87] (WO2014/150229)
[30] US (61/799,499) 2013-03-15

[21] **2,904,955**
[13] A1
[51] **Int.Cl. B32B 17/10 (2006.01) F21K 99/00 (2010.01) B60J 1/00 (2006.01) B60J 1/18 (2006.01) F21V 33/00 (2006.01) G02B 6/00 (2006.01)**
[25] FR
[54] **GLAZING COMPRISING A TRANSPARENT SCREEN**
[54] **VITRAGE COMPRENANT UN ECRAN TRANSPARENT**
[72] ODULINSKI, ANDRZEJ, PL
[72] D'AUDIFFRET, STEPHANE, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2015-09-09
[86] 2014-03-14 (PCT/FR2014/050599)
[87] (WO2014/140502)
[30] FR (1352313) 2013-03-15

Demandes PCT entrant en phase nationale

- [21] **2,904,956**
[13] A1
- [51] **Int.Cl. C22B 3/38 (2006.01) C22B 60/02 (2006.01)**
- [25] FR
- [54] **USE OF COMPOUNDS COMPRISING AMIDE AND PHOSPHONATE FUNCTIONS FOR EXTRACTING URANIUM(VI) FROM AQUEOUS SOLUTIONS OF SULPHURIC ACID, RESULTING IN PARTICULAR FROM SULPHURIC ACID LEACHING OF URANIUM-COMPRISING ORES**
- [54] **UTILISATION DE COMPOSES A FONCTIONS AMIDE ET PHOSPHONATE POUR EXTRAIRE L'URANIUM(VI) DE SOLUTIONS AQUEUSES D'ACIDE SULFURIQUE, ISSUES NOTAMMENT DE LA LIXIVIATION SULFURIQUE DE MINERAIS URANIFERES**
- [72] BARON, PASCAL, FR
[72] BERNIER, GILLES, FR
[72] HARTMANN, DIDIER, FR
[72] LALUC, CLAIRE, FR
[72] MARBET, MANON, FR
[71] AREVA MINES, FR
[85] 2015-09-09
[86] 2014-03-07 (PCT/EP2014/054418)
[87] (WO2014/139869)
[30] FR (13 52160) 2013-03-11

- [21] **2,904,959**
[13] A1
- [51] **Int.Cl. H04N 21/238 (2011.01) H04N 21/6437 (2011.01) G06F 13/00 (2006.01)**
- [25] EN
- [54] **COMMUNICATION DEVICES, COMMUNICATION DATA GENERATION METHOD, AND COMMUNICATION DATA PROCESSING METHOD**
- [54] **APPAREIL DE COMMUNICATION, METHODE DE PRODUCTION DE DONNEES DE COMMUNICATION, ET METHODE DE TRAITEMENT DE DONNEES DE COMMUNICATION**
- [72] YAMAGISHI, YASUAKI, JP
[71] SONY CORPORATION, JP
[85] 2015-09-09
[86] 2014-12-01 (PCT/JP2014/081713)
[87] (WO2015/107784)
[30] JP (2014-006879) 2014-01-17

- [21] **2,904,963**
[13] A1
- [51] **Int.Cl. C25B 3/04 (2006.01) C25B 9/00 (2006.01)**
- [25] EN
- [54] **METHODS FOR THE ELECTROLYTIC DECARBOXYLATION OF SUGARS**
- [54] **PROCEDES DE DECARBOXYLATION ELECTROLYTIQUE DE SUCRES**
- [72] STAPLEY, JONATHAN A., US
[72] GENDERS, DAVID J., US
[71] DYNAMIC FOOD INGREDIENTS CORPORATION, US
[85] 2015-09-09
[86] 2014-03-10 (PCT/US2014/022689)
[87] (WO2014/164523)
[30] US (61/777,890) 2013-03-12

- [21] **2,904,964**
[13] A1
- [51] **Int.Cl. C07D 413/14 (2006.01) A61K 31/4523 (2006.01) A61P 3/06 (2006.01) A61P 9/10 (2006.01)**
- [25] EN
- [54] **NOVEL OXAZOLIDINONE DERIVATIVE AS CETP INHIBITOR, ITS PREPARATION METHOD, AND PHARMACEUTICAL COMPOSITION COMPRISING THE SAME**
- [54] **NOUVEAU DERIVE D'OXAZOLIDINONE COMME INHIBITEUR DE CETP, SON PROCEDE DE PREPARATION, ET COMPOSITION PHARMACEUTIQUE LE COMPRENANT**
- [72] PARK, JANG HYUN, KR
[72] SONG, SEUNG HYUN, KR
[72] CHUNG, HAN KOOK, KR
[72] KIM, HEUNG JAE, KR
[72] LEE, JI HYE, KR
[72] JANG, BYEONG JUN, KR
[72] KIM, EUN JUNG, KR
[72] JUNG, HAE HUM, KR
[72] RYU, CHAE LIM, KR
[72] HWANG, JAE-SUNG, KR
[72] LEE, HYUNG KI, KR
[72] KANG, KYUNG KOO, KR
[72] KIM, SOON HOE, KR
[71] DONG-A ST CO., LTD., KR
[85] 2015-09-09
[86] 2014-03-28 (PCT/KR2014/002677)
[87] (WO2014/157994)
[30] KR (10-2013-0034713) 2013-03-29
[30] KR (10-2014-0036344) 2014-03-27

- [21] **2,904,965**
[13] A1
- [51] **Int.Cl. G01N 33/50 (2006.01)**
- [25] FR
- [54] **BIOLOGICAL ASSAY OF PEPTIDOGLYCANS**
- [54] **DOSAGE BIOLOGIQUE DES PEPTIDOGLYCANES**
- [72] LANOS, PIERRE, FR
[72] BIGUET, MARC, FR
[72] BERNARD, ROSELYNE, FR
[72] ALLAIN, FABRICE, FR
[72] CARPENTIER, MATHIEU, FR
[72] DENYS, AGNES, FR
[72] HACINE-GHERBI, HELA, FR
[71] ROQUETTE FRERES, FR
[85] 2015-09-09
[86] 2014-03-25 (PCT/EP2014/055888)
[87] (WO2014/154651)
[30] FR (1352732) 2013-03-26
[30] FR (1357197) 2013-07-22

- [21] **2,904,966**
[13] A1
- [51] **Int.Cl. A24F 47/00 (2006.01)**
- [25] EN
- [54] **ELECTRONIC SMOKING ARTICLE**
- [54] **ARTICLE ELECTRONIQUE POUR FUMEUR**
- [72] KANE, DAVID B., US
[72] SCHIFF, DAVID R., US
[72] CARRICK, CHRIS, US
[72] PHELAN, CHRIS, US
[72] TUCKER, CHRISTOPHER S., US
[71] ALTRIA CLIENT SERVICES LLC, US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/023663)
[87] (WO2014/150573)
[30] US (61/798,891) 2013-03-15

- [21] **2,904,968**
[13] A1
- [51] **Int.Cl. A61K 36/185 (2006.01) A61K 9/68 (2006.01) A61K 31/05 (2006.01) A61K 31/352 (2006.01) A61P 25/00 (2006.01) C07D 311/80 (2006.01)**
- [25] EN
- [54] **BIOACTIVE CONCENTRATES AND USES THEREOF**
- [54] **CONCENTRES BIOACTIFS ET LEURS UTILISATIONS**
- [72] WURZER, JOSHUA H., US
[71] SC LABORATORIES, INC., US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024754)
[87] (WO2014/159688)
[30] US (61/781,491) 2013-03-14
[30] US (61/781,479) 2013-03-14

PCT Applications Entering the National Phase

[21] **2,904,969**
[13] A1
[51] **Int.Cl. C07K 16/28 (2006.01) A61K 47/48 (2006.01) C07K 16/46 (2006.01) C12N 15/13 (2006.01) G01N 33/566 (2006.01)**
[25] EN
[54] **ANTIGEN BINDING CONSTRUCTS TO CD8**
[54] **CONSTRUCTIONS GENETIQUES DE LIAISON A L'ANTIGENE CD8**
[72] HO, DAVID T., US
[72] OLAFSEN, TOVE, US
[72] AGAHI, GITI, US
[72] BEHRENBRUCH, CHRISTIAN P., US
[71] IMAGINAB, INC., US
[85] 2015-09-09
[86] 2014-03-10 (PCT/US2014/022782)
[87] (WO2014/164553)
[30] US (61/780,286) 2013-03-13

[21] **2,904,970**
[13] A1
[51] **Int.Cl. A61K 47/48 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR INDUCING APOPTOSIS**
[54] **COMPOSITIONS ET PROCEDES D'INDUCTION DE L'APOPTOSE**
[72] KOPECEK, JINDRICH HENRY, US
[72] YANG, JIYUAN, US
[72] CHU, TE-WEI, US
[71] UNIVERSITY OF UTAH RESEARCH FOUNDATION, US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/023784)
[87] (WO2014/164913)
[30] US (61/776,999) 2013-03-12

[21] **2,904,972**
[13] A1
[51] **Int.Cl. C07C 41/02 (2006.01) C07C 29/10 (2006.01) C07C 213/02 (2006.01) C07D 301/10 (2006.01)**
[25] EN
[54] **METHOD FOR THE PRODUCTION OF ETHYLENE OXIDE**
[54] **PROCEDE DE PRODUCTION D'OXYDE D'ETHYLENE**
[72] ZHANG, LIPING, US
[72] MCADON, MARK H., US
[72] FRANK, ERNEST R., US
[71] DOW TECHNOLOGY INVESTMENTS LLC, US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/023925)
[87] (WO2014/150669)
[30] US (61/794,646) 2013-03-15

[21] **2,904,973**
[13] A1
[51] **Int.Cl. G01N 33/574 (2006.01)**
[25] EN
[54] **RATIO BASED BIOMARKERS AND METHODS OF USE THEREOF**
[54] **BIOMARQUEURS BASES SUR LE RAPPORT ET LEUR PROCEDES D'UTILISATION**
[72] HEWITT, STEPHEN M., US
[72] CHUNG, JOON-YONG, US
[72] GUHA, UDAYAN, US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024936)
[87] (WO2014/151079)
[30] US (13/841,176) 2013-03-15

[21] **2,904,976**
[13] A1
[51] **Int.Cl. A61B 17/03 (2006.01) A61B 17/12 (2006.01)**
[25] EN
[54] **TISSUE AND VASCULAR CLOSURE DEVICES AND METHODS OF USE THEREOF**
[54] **DISPOSITIFS D'OBTURATIONS TISSULAIRE ET VASCULAIRE ET PROCEDES D'UTILISATION ASSOCIES**
[72] ZHANG, JI, CA
[72] WALSH, BRANDON G., US
[71] CARDIOVANTAGE MEDICAL, INC., US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/025003)
[87] (WO2014/159754)
[30] US (61/785,970) 2013-03-14

[21] **2,904,978**
[13] A1
[51] **Int.Cl. C07K 19/00 (2006.01) A61K 38/22 (2006.01) A61P 5/28 (2006.01) A61P 35/00 (2006.01) C07K 14/495 (2006.01) C07K 14/575 (2006.01) C12N 15/16 (2006.01) C12N 15/62 (2006.01) C12N 15/63 (2006.01) C12P 21/02 (2006.01)**
[25] EN
[54] **MODIFIED MULLERIAN INHIBITING SUBSTANCE (MIS) PROTEINS AND USES THEREOF FOR THE TREATMENT OF DISEASES**
[54] **PROTEINES DE SUBSTANCE D'INHIBITION MULLERIENNE (MIS) MODIFIEES ET LEURS UTILISATIONS POUR LE TRAITEMENT DE MALADIES**
[72] DONAHOE, PATRICIA K., US
[72] VAVVAS, DEMETRIOS, US
[72] PEPIN, DAVID, US
[72] HOANG, MIEN VAN, US
[71] THE GENERAL HOSPITAL CORPORATION, US
[71] MASSACHUSETTS EYE AND EAR INFIRMARY, US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024010)
[87] (WO2014/164981)
[30] US (61/777,135) 2013-03-12

Demandes PCT entrant en phase nationale

[21] 2,904,979
[13] A1

[51] Int.Cl. H04W 16/24 (2009.01) H04W 56/00 (2009.01) H04W 72/04 (2009.01) H04W 74/04 (2009.01) H04B 7/04 (2006.01)

[25] EN

[54] SYSTEMS AND METHODS FOR EXPLOITING INTER-CELL MULTIPLEXING GAIN IN WIRELESS CELLULAR SYSTEMS VIA DISTRIBUTED INPUT DISTRIBUTED OUTPUT TECHNOLOGY

[54] SYSTEMES ET PROCEDES D'EXPLOITATION DE GAIN DE MULTIPLEXAGE INTER-CELLULAIRE DANS DES SYSTEMES CELLULAIRES SANS FIL PAR L'INTERMEDIAIRE UNE TECHNOLOGIE D'ENTREE DISTRIBUEE-SORTIEDISTRIBUEE

[72] FORENZA, ANTONIO, US

[72] PERLMAN, STEPHEN G., US

[71] REARDEN, LLC, US

[85] 2015-09-09

[86] 2014-03-12 (PCT/US2014/025102)

[87] (WO2014/165289)

[30] US (13/797,971) 2013-03-12

[21] 2,904,980
[13] A1

[51] Int.Cl. A61K 31/40 (2006.01) A61K 31/155 (2006.01) A61K 31/4985 (2006.01) A61K 31/505 (2006.01) A61K 31/64 (2006.01) A61K 38/26 (2006.01) A61K 38/28 (2006.01) A61P 3/00 (2006.01)

[25] EN

[54] SYNERGISTIC COMPOSITIONS

[54] COMPOSITIONS SYNERGIQUES

[72] JAIN, MUKUL R., IN

[72] GIRI, SURESH, IN

[72] KOTHARI, HIMANSHU M., IN

[72] BANERJEE, KAUSHIK, IN

[72] KACHHIYA, RASHMIKANT, IN

[71] CADILA HEALTHCARE LIMITED, IN

[85] 2015-09-09

[86] 2014-07-04 (PCT/IN2014/000445)

[87] (WO2015/001573)

[30] IN (2276/MUM/2013) 2013-07-05

[21] 2,904,981
[13] A1

[51] Int.Cl. H04W 24/02 (2009.01) H04W 74/04 (2009.01) H04B 7/04 (2006.01)

[25] EN

[54] SYSTEMS AND METHODS FOR RADIO FREQUENCY CALIBRATION EXPLOITING CHANNEL RECIPROCITY IN DISTRIBUTED INPUT DISTRIBUTED OUTPUT WIRELESS COMMUNICATIONS

[54] SYSTEMES ET PROCEDES POUR UN ETALONNAGE RADIOFREQUENCE EN EXPLOITANT UNE RECIPROCITE DE CANAL DANS DES COMMUNICATIONS SANS FIL A ENTREE DISTRIBUEE SORTIE DISTRIBUEE

[72] FORENZA, ANTONIO, US

[72] SAIBI, FADI, US

[72] PITMAN, TIMOTHY A., US

[72] PERLMAN, STEPHEN G., US

[71] REARDEN, LLC, US

[85] 2015-09-09

[86] 2014-03-12 (PCT/US2014/025105)

[87] (WO2014/151150)

[30] US (13/844,355) 2013-03-15

[21] 2,904,982
[13] A1

[51] Int.Cl. C08K 3/34 (2006.01) C08K 5/098 (2006.01) F16L 9/12 (2006.01)

[25] EN

[54] HEAVY METAL FREE HALOGENATED POLYMER COMPOUNDS

[54] COMPOSES POLYMERES HALOGENES EXEMPTS DE METAL LOURD

[72] NIE, LI, US

[71] LUBRIZOL ADVANCED MATERIALS, INC., US

[85] 2015-09-09

[86] 2014-03-12 (PCT/US2014/024106)

[87] (WO2014/150743)

[30] US (61/789,659) 2013-03-15

[21] 2,904,983
[13] A1

[51] Int.Cl. A61F 13/511 (2006.01) A61F 13/514 (2006.01)

[25] EN

[54] ABSORBENT ARTICLES WITH NONWOVEN SUBSTRATES HAVING FIBRILS

[54] ARTICLES ABSORBANTS COMPORTANT DES SUBSTRATS NON TISSES AYANT DES FIBRILLES

[72] CHENG, CALVIN HOI WUNG, US

[72] ISELE, OLAF ERIK ALEXANDER, US

[72] UDENGAARD, BRIAN, US

[71] THE PROCTER & GAMBLE COMPANY, US

[85] 2015-09-09

[86] 2014-03-11 (PCT/US2014/022905)

[87] (WO2014/150303)

[30] US (13/833,311) 2013-03-15

[21] 2,904,985
[13] A1

[51] Int.Cl. C07D 231/12 (2006.01) A61K 31/415 (2006.01) A61P 3/00 (2006.01) A61P 3/04 (2006.01) A61P 3/10 (2006.01) A61P 9/04 (2006.01) A61P 9/10 (2006.01) A61P 11/00 (2006.01) A61P 13/12 (2006.01) A61P 25/00 (2006.01) A61P 27/02 (2006.01) A61P 27/12 (2006.01) A61P 43/00 (2006.01)

[25] EN

[54] PYRAZOLE-AMIDE COMPOUND AND MEDICINAL USES THEREFOR

[54] COMPOSE DE PYRAZOLE-AMIDE ET UTILISATIONS MEDICINALES S'Y RAPPORTANT

[72] MOTOMURA, TAKAHISA, JP

[72] SHOMI, GAKUJUN, JP

[71] JAPAN TOBACCO INC., JP

[85] 2015-09-09

[86] 2014-03-14 (PCT/JP2014/056825)

[87] (WO2014/142290)

[30] US (61/791,164) 2013-03-15

[30] JP (2013-053195) 2013-03-15

[30] JP (2013-127318) 2013-06-18

PCT Applications Entering the National Phase

[21] **2,904,986**
[13] A1
[51] **Int.Cl. C04B 35/626 (2006.01) B32B 18/00 (2006.01) C04B 35/632 (2006.01) C04B 35/634 (2006.01) C04B 35/638 (2006.01) C04B 35/80 (2006.01)**
[25] EN
[54] **SLURRIES FOR COMPOSITE MATERIALS**
[54] **BOUILLIES POUR DES MATIERES COMPOSITES**
[72] MATSUMOTO, ROGER LEE KEN, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2015-09-10
[86] 2013-06-12 (PCT/US2013/045389)
[87] (WO2014/143117)
[30] US (61/788,751) 2013-03-15

[21] **2,904,987**
[13] A1
[51] **Int.Cl. A61B 17/04 (2006.01)**
[25] EN
[54] **SOFT TISSUE FIXATION SYSTEM**
[54] **SYSTEME DE FIXATION DE TISSUS MOUS**
[72] BURKI, PATRICK, CH
[72] BOUDUBAN, NICOLAS, CH
[72] SCHMIDT, DIETER, CH
[71] DEPUY SYNTHES PRODUCTS, INC., US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024196)
[87] (WO2014/165036)
[30] US (61/780,077) 2013-03-13
[30] US (13/800,868) 2013-03-13
[30] US (61/786,736) 2013-03-15
[30] US (13/832,201) 2013-03-15

[21] **2,904,988**
[13] A1
[51] **Int.Cl. C12N 15/09 (2006.01) A01H 1/00 (2006.01) A01H 5/00 (2006.01) C12N 5/10 (2006.01)**
[25] EN
[54] **METHOD FOR INCREASING PHOTOSYNTHESIS AND YIELD OF PLANTS**
[54] **PROCEDE POUR ACCROITRE UNE PHOTOSYNTHESE ET UN RENDEMENT DE PLANTES**
[72] KINOSHITA, TOSHINORI, JP
[72] WANG, YIN, JP
[72] INOUE, SHIN-ICHIRO, JP
[72] ONO, NATSUKO, JP
[71] NATIONAL UNIVERSITY CORPORATION NAGOYA UNIVERSITY, JP
[85] 2015-09-09
[86] 2014-03-11 (PCT/JP2014/057021)
[87] (WO2014/142334)
[30] US (61/777,655) 2013-03-12

[21] **2,904,989**
[13] A1
[51] **Int.Cl. C12N 5/00 (2006.01) C12N 5/074 (2010.01) C12N 5/02 (2006.01)**
[25] EN
[54] **METHODS OF COMBINING MESENCHYMAL STEM CELLS AND CARTILAGE CONTAINING ALLOGRAFTS, AND PRODUCTS OF COMBINED MESENCHYMAL STEM CELLS AND CARTILAGE CONTAINING ALLOGRAFTS**
[54] **PROCEDES DE COMBINAISON DE CELLULES SOUCHES MESENCHYMATEUSES ET D'ALLOGREFFES CARTILAGINEUSES, ET PRODUITS OBTENUS APRES COMBINAISON DESDITES CELLULES SOUCHES MESENCHYMATEUSES ET ALLOGREFFES CARTILAGINEUSES**
[72] BOGDANSKY, SIMON, US
[72] SHI, YALING, US
[72] ATKINSON, BRENT, US
[71] ALLOSOURCE, US
[85] 2015-09-10
[86] 2013-10-07 (PCT/US2013/063674)
[87] (WO2015/053739)

[21] **2,904,990**
[13] A1
[51] **Int.Cl. C04B 26/04 (2006.01) B32B 13/14 (2006.01) C04B 26/06 (2006.01) C04B 26/08 (2006.01)**
[25] EN
[54] **CEMENTITIOUS ARTICLE COMPRISING HYDROPHOBIC FINISH**
[54] **ARTICLE CIMENTAIRE COMPRENANT UN FINI HYDROPHOBE**
[72] DUBEY, ASHISH, US
[72] PENG, YANFEI, US
[71] UNITED STATES GYPSUM COMPANY, US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024207)
[87] (WO2014/150781)
[30] US (13/834,556) 2013-03-15

[21] **2,904,992**
[13] A1
[51] **Int.Cl. A61K 39/00 (2006.01) A61K 39/395 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) A61P 37/06 (2006.01) C07K 14/00 (2006.01) C07K 16/28 (2006.01)**
[25] EN
[54] **PROTEINS SPECIFIC FOR BAFF AND B7RP1 AND USES THEREOF**
[54] **PROTEINES SPECIFIQUES DE BAFF ET B7RP1 ET LEURS UTILISATIONS**
[72] HSU, HAILING, US
[72] ZHANG, MING, US
[72] KANNAN, GUNASEKARAN, US
[72] JACOBSEN, FREDERICK W., US
[72] TSUJI, WAYNE, US
[71] AMGEN INC., US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024908)
[87] (WO2014/159725)
[30] US (61/780,260) 2013-03-13
[30] US (61/942,776) 2014-02-21

Demandes PCT entrant en phase nationale

[21] 2,904,993
[13] A1

[51] Int.Cl. C07C 51/02 (2006.01)
[25] EN
[54] **THERMAL SALT-SPLITTING OF (ALKYL)AMMONIUM 3-HYDROXYPROPIONATE**
[54] **DISSOCIATION THERMIQUE DES SELS DE 3-HYDROXYPROPIONATE D'(ALKYL)AMMONIUM**
[72] BOGAN, LEONARD E., JR., US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/025319)
[87] (WO2014/151266)
[30] US (61/788,707) 2013-03-15

[21] 2,904,994
[13] A1

[51] Int.Cl. B28B 19/00 (2006.01)
[25] EN
[54] **METHOD OF PREPARING MAT-FACED ARTICLE**
[54] **PROCEDE DE PREPARATION D'UN ARTICLE REVETU DE MAT**
[72] DUBEY, ASHISH, US
[72] PENG, YANFEI, US
[72] BLACKBURN, DAVID R., US
[71] UNITED STATES GYPSUM COMPANY, US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024234)
[87] (WO2014/150788)
[30] US (13/837,041) 2013-03-15

[21] 2,904,995
[13] A1

[51] Int.Cl. A61K 39/395 (2006.01) A61K 38/16 (2006.01) A61K 39/12 (2006.01) A61K 39/155 (2006.01) A61K 45/06 (2006.01) C07K 14/00 (2006.01) C07K 14/765 (2006.01) C07K 16/00 (2006.01) C07K 16/08 (2006.01) C07K 16/10 (2006.01) C07K 19/00 (2006.01) C12N 15/09 (2006.01) G01N 33/53 (2006.01) G01N 33/566 (2006.01) G01N 33/569 (2006.01)
[25] EN
[54] **HUMAN ANTIBODIES TO RESPIRATORY SYNCYTIAL VIRUS F PROTEIN AND METHODS OF USE THEREOF**
[54] **ANTICORPS HUMAINS DE LA PROTEINE F DU VIRUS RESPIRATOIRE SYNCYTIAL ET SES PROCEDES D'UTILISATION**
[72] GURNETT-BANDER, ANNE, US
[72] PEREZ-CABALLERO, DAVID, US
[72] SIVAPALASINGAM, SUMATHI, US
[72] DUAN, XUNBAO, US
[72] MACDONALD, DOUGLAS, US
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/025259)
[87] (WO2014/159822)
[30] US (61/782,215) 2013-03-14
[30] US (61/911,093) 2013-12-03

[21] 2,904,997
[13] A1

[51] Int.Cl. A61M 15/00 (2006.01) A61M 15/06 (2006.01)
[25] EN
[54] **INHALER SPACER AND STORAGE APPARATUS**
[54] **APPAREIL DE STOCKAGE ET D'ESPACEMENT D'INHALATEUR**
[72] CIANCONE, CHRIS V., US
[72] MURPHY, JACKSON W., US
[71] CIANCONE, CHRIS V., US
[85] 2015-09-10
[86] 2013-10-09 (PCT/US2013/064156)
[87] (WO2014/143173)
[30] US (61/798,488) 2013-03-15
[30] US (61/798,817) 2013-03-15

[21] 2,904,998
[13] A1

[51] Int.Cl. G01K 13/00 (2006.01) F16C 37/00 (2006.01) F16C 41/00 (2006.01) G01K 1/02 (2006.01) G01K 7/00 (2006.01) G08B 21/18 (2006.01)
[25] EN
[54] **TEMPERATURE SENSING GREASE FITTING WITH ALARM**
[54] **RACCORD GRAISSEUR A DETECTION DE TEMPERATURE AVEC ALARME**
[72] LEWIS, MATTHEW L., US
[71] REGAL BELOIT AMERICA, INC., US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/022942)
[87] (WO2014/164590)
[30] US (61/777,450) 2013-03-12
[30] US (14/201,972) 2014-03-10

[21] 2,905,000
[13] A1

[51] Int.Cl. B21D 22/30 (2006.01)
[25] EN
[54] **IRONING MOLD AND FORMED MATERIAL MANUFACTURING METHOD**
[54] **MOULE POUR ETIRAGE ET PROCEDE DE FABRICATION D'UN MATERIAU MOULE**
[72] NAKAMURA, NAOFUMI, JP
[72] YAMAMOTO, YUDAI, JP
[72] KUROBE, JUN, JP
[71] NISSHIN STEEL CO., LTD., JP
[85] 2015-09-18
[86] 2013-07-10 (PCT/JP2013/068880)
[87] (WO2014/207947)
[30] JP (2013-135859) 2013-06-28

[21] 2,905,001
[13] A1

[51] Int.Cl. A61M 5/19 (2006.01) A61M 5/145 (2006.01) A61M 5/315 (2006.01)
[25] EN
[54] **MULTIPLE COMPARTMENT SYRINGE**
[54] **SERINGUE A COMPARTIMENTS MULTIPLES**
[72] COWAN, KEVIN P., US
[72] RHINEHART, EDWARD J., US
[72] MCCOPPING, ANTHONY S., US
[72] TUCKER, BARRY L., US
[71] BAYER MEDICAL CARE INC., US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024265)
[87] (WO2014/165058)
[30] US (13/802,372) 2013-03-13

PCT Applications Entering the National Phase

[21] 2,905,003
[13] A1
[51] Int.Cl. G06Q 59/10 (2012.01)
[25] EN
[54] APPARATUS, SYSTEM AND METHOD FOR ELECTRONIC GAMING
[54] APPAREIL, SYSTEME ET PROCEDE DE JEU ELECTRONIQUE
[72] LIND, JEFFERSON C., US
[72] ENZMINGER, JOSEPH R., US
[72] STEIN, JEREMY F., US
[72] ROSE, GLEN M., US
[71] ENCORE GAMING, LLC, US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/025546)
[87] (WO2014/159971)
[30] US (61/779,015) 2013-03-13

[21] 2,905,004
[13] A1
[51] Int.Cl. A61N 1/36 (2006.01) A61N 1/05 (2006.01) A61N 1/08 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR ADMINISTERING SPINAL CORD STIMULATION BASED ON TEMPORAL PATTERNS OF ELECTRICAL STIMULATION
[54] SYSTEMES ET PROCEDES POUR ADMINISTRER UNE STIMULATION DE MOELLE EPINIERE SUR LA BASE DE MODELES TEMPORELS DE STIMULATION ELECTRIQUE
[72] GRILL, WARREN M., US
[72] ZHANG, TIANHE, US
[71] DUKE UNIVERSITY, US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/025389)
[87] (WO2014/159880)
[30] US (61/779,554) 2013-03-13
[30] US (61/779,632) 2013-03-13

[21] 2,905,005
[13] A1
[51] Int.Cl. B01J 37/02 (2006.01) B01J 23/72 (2006.01)
[25] EN
[54] NOVEL ETHYNYLATION CATALYST AND METHOD OF MAKING SAME
[54] NOUVEAU CATALYSEUR D'ETHYNYLATION ET PROCEDE DE FABRICATION ASSOCIE
[72] MADON, ROSTAM, US
[72] NAGEL, PETER, US
[72] HEDRICK, SCOTT, US
[72] THAKUR, DEEPAK, US
[71] BASF CORPORATION, US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/022961)
[87] (WO2014/150327)
[30] US (61/788,851) 2013-03-15

[21] 2,905,006
[13] A1
[51] Int.Cl. F16B 1/00 (2006.01) F16B 19/00 (2006.01) F16B 2/24 (2006.01)
[25] EN
[54] AUXETIC LOCKING PIN
[54] GOUPILLE DE VERROUILLAGE AUXETIQUE
[72] GERENDAS, MIKLOS, DE
[72] CARSON, CARL, CA
[72] SHANIAN, ALI, CA
[71] ROLLS-ROYCE CANADA, LTD., CA
[85] 2015-09-10
[86] 2013-10-31 (PCT/US2013/067746)
[87] (WO2014/143195)
[30] US (61/792,487) 2013-03-15
[30] US (14/050,293) 2013-10-09

[21] 2,905,007
[13] A1
[51] Int.Cl. B29C 53/60 (2006.01) B29C 53/82 (2006.01) B29C 70/32 (2006.01)
[25] EN
[54] Z AXIS WINDING FOR FILAMENT WOUND MATERIALS
[54] ENROULEMENT D'AXE Z POUR DES MATERIAUX ENROULES FILAMENTAIRES
[72] POWERS, GEOFFREY, US
[72] PRITCHETT, WESLEY CLINT, US
[72] STAGE, MATTHEW RICHARD, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/026198)
[87] (WO2014/160269)
[30] US (61/779,664) 2013-03-13

[21] 2,905,008
[13] A1
[51] Int.Cl. G06F 21/60 (2013.01) G06F 17/00 (2006.01) H04L 9/32 (2006.01) H04L 12/16 (2006.01)
[25] EN
[54] CONTENT AND SERVICE AGGREGATION, MANAGEMENT AND PRESENTATION SYSTEM
[54] SYSTEME DE REGROUPEMENT, DE GESTION ET DE PRESENTATION DE CONTENU ET DE SERVICES
[72] MILLER, JASON JEFFREY, CA
[72] HAIDAR, JAAFER, CA
[71] SYNACOR, INC., US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024318)
[87] (WO2014/165078)
[30] US (61/779,424) 2013-03-13
[30] US (61/826,810) 2013-05-23

[21] 2,905,009
[13] A1
[51] Int.Cl. E05B 55/12 (2006.01) E05B 47/00 (2006.01)
[25] EN
[54] INTELLIGENT DOOR LOCK SYSTEM
[54] SYSTEME DE VERROU DE PORTE INTELLIGENT
[72] CHEN, SHIH YU THOMAS, US
[72] JOHNSON, JASON, US
[72] KIM, CHRISTOPHER, US
[72] ARANDA, JOSEPH, US
[71] AUGUST HOME INC., US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/026254)
[87] (WO2014/151692)
[30] US (61/801,294) 2013-03-15
[30] US (61/800,937) 2013-03-15
[30] US (61/801,236) 2013-03-15
[30] US (61/801,335) 2013-03-15
[30] US (14/205,608) 2014-03-12

Demandes PCT entrant en phase nationale

[21] **2,905,010**
[13] A1

[51] **Int.Cl. C07K 16/24 (2006.01) A61K 39/395 (2006.01) C07K 1/18 (2006.01)**
[25] EN
[54] **HUMAN ANTIBODIES THAT BIND HUMAN TNF-ALPHA AND METHODS OF PREPARING THE SAME**
[54] **ANTICORPS HUMAINS QUI SE LIENT AU TNF-ALPHA ET LEURS PROCEDES DE PREPARATION**
[72] CHUMSAE, CHRIS M., US
[71] ABBVIE INC., US
[85] 2015-09-10
[86] 2013-11-12 (PCT/US2013/069702)
[87] (WO2014/143205)
[30] US (61/777,883) 2013-03-12

[21] **2,905,011**
[13] A1

[51] **Int.Cl. A61K 31/7048 (2006.01) A61K 9/52 (2006.01) A61P 25/08 (2006.01)**
[25] EN
[54] **EXTENDED-RELEASE TOPIRAMATE CAPSULES**
[54] **CAPSULE DE TOPIRAMATE A LIBERATION LENTE**
[72] BETTERMAN, SARAH MICHELLE, US
[72] TANTRY, JAIDEV SRINIVAS, US
[72] PATRICK, LAURA MARIE, US
[71] UPSHER-SMITH LABORATORIES, INC., US
[85] 2015-09-10
[86] 2014-01-06 (PCT/US2014/010284)
[87] (WO2014/143380)
[30] US (61/779,576) 2013-03-13
[30] US (61/788,880) 2013-03-15

[21] **2,905,012**
[13] A1

[51] **Int.Cl. C07D 487/08 (2006.01) A61K 31/407 (2006.01) A61P 25/00 (2006.01) C07D 519/00 (2006.01)**
[25] EN
[54] **SUBSTITUTED 7-AZABICYCLES AND THEIR USE AS OREXIN RECEPTOR MODULATORS**
[54] **7-AZABICYCLES SUBSTITUES ET LEUR UTILISATION EN TANT QUE MODULEURS DU RECEPTEUR DE L'OREXINE**
[72] COATE, HEATHER R., US
[72] DVORAK, CURT A., US
[72] FITZGERALD, ANNE E., US
[72] LEBOLD, TERRY P., US
[72] PREVILL, CATHY, US
[72] SHIREMAN, BROCK T., US
[71] JANSSEN PHARMACEUTICA NV, BE
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024322)
[87] (WO2014/159591)
[30] US (61/780,428) 2013-03-13

[21] **2,905,013**
[13] A1

[51] **Int.Cl. G01R 31/36 (2006.01)**
[25] EN
[54] **SYSTEM AND METHODS FOR DETECTION OF INTERNAL SHORTS IN BATTERIES**
[54] **SYSTEME ET PROCEDES DE DETECTION DE COURTS-CIRCUITS INTERNES DANS DES BATTERIES**
[72] MCCOY, CHRISTOPHER H., US
[71] TIAX LLC, US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/023023)
[87] (WO2014/159323)
[30] US (61/779,747) 2013-03-13

[21] **2,905,015**
[13] A1

[51] **Int.Cl. B21F 45/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MAKING AMORPHOUS METAL TRANSFORMER CORES**
[54] **PROCEDE ET APPAREIL PERMETTANT DE FABRIQUER DES COILS DE TRANSFORMATEUR EN METAL AMORPHE**
[72] LOOBY, KEVIN, US
[71] LAKEVIEW METALS, INC., US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024366)
[87] (WO2014/165099)
[30] US (61/779,716) 2013-03-13

[21] **2,905,016**
[13] A1

[51] **Int.Cl. A61F 13/475 (2006.01) D04H 1/4291 (2012.01) D04H 3/007 (2012.01) A61F 13/494 (2006.01) A61F 13/514 (2006.01)**
[25] EN
[54] **NONWOVEN SUBSTRATES**
[54] **SUBSTRATS NON TISSES**
[72] CHENG, CALVIN HOI WUNG, US
[72] ISELE, OLAF ERIK ALEXANDER, US
[72] UDENGAARD, BRIAN, DK
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/023252)
[87] (WO2014/150434)
[30] US (13/833,390) 2013-03-15

[21] **2,905,018**
[13] A1

[51] **Int.Cl. E04G 17/06 (2006.01) E04C 2/288 (2006.01) E04G 11/06 (2006.01)**
[25] EN
[54] **IMPROVED INSULATING CONCRETE FORM (ICF) SYSTEM WITH TIE MEMBER MODULARITY**
[54] **SYSTEME DE COFFRAGE DE BETON ISOLANT (ICF) AMELIORE AVEC ELEMENT D'ATTACHE MODULAIRE**
[72] PFEIFFER, HENRY E., US
[71] ICF MFORM LLC, US
[85] 2015-09-10
[86] 2014-01-10 (PCT/US2014/011143)
[87] (WO2014/158303)
[30] US (13/796,034) 2013-03-12

PCT Applications Entering the National Phase

- [21] **2,905,019**
[13] A1
- [51] **Int.Cl. C07H 15/18 (2006.01) A61K 31/7034 (2006.01) C07D 493/10 (2006.01) C07H 15/20 (2006.01) C07H 15/207 (2006.01) C07H 15/22 (2006.01)**
- [25] EN
- [54] **MANNOSE DERIVATIVES FOR TREATING BACTERIAL INFECTIONS**
- [54] **DERIVES DU MANNOSE POUR LE TRAITEMENT D'INFECTIONS BACTERIENNES**
- [72] DIETRICH, EVELYNE, CA
- [72] POISSON, CARL, CA
- [72] GALLANT, MICHEL, CA
- [72] LESSARD, STEPHANIE, CA
- [72] LIU, BINGCAN, CA
- [72] DAS, SANJOY KUMAR, CA
- [72] RAMTOHUL, YEEMAN, CA
- [72] REDDY, THUMKUNTA JAGADESWAR, CA
- [72] MARTEL, JULIEN, CA
- [72] VALLEE, FREDERIC, CA
- [72] LEVESQUE, JEAN-FRANCOIS, CA
- [71] VERTEX PHARMACEUTICALS INCORPORATED, US
- [85] 2015-09-09
- [86] 2014-03-12 (PCT/US2014/024411)
- [87] (WO2014/165107)
- [30] US (61/777,398) 2013-03-12

- [21] **2,905,021**
[13] A1
- [51] **Int.Cl. E04G 11/06 (2006.01) E04B 2/86 (2006.01) E04C 2/288 (2006.01)**
- [25] EN
- [54] **IMPROVED INSULATING CONCRETE FORM (ICF) SYSTEM WITH MODULAR TIE MEMBERS AND ASSOCIATED ICF TOOLING**
- [54] **SYSTEME DE COFFRAGE DE BETON ISOLANT (ICF) AMELIORE DOTE D'ELEMENTS DE LIAISON MODULAIRES ET OUTILLAGE ICF ASSOCIE**
- [72] PFEIFFER, HENRY E., US
- [71] ICF MFORM LLC, US
- [85] 2015-09-10
- [86] 2014-01-10 (PCT/US2014/011151)
- [87] (WO2014/158304)
- [30] US (13/796,330) 2013-03-12

- [21] **2,905,024**
[13] A1
- [51] **Int.Cl. G06F 15/16 (2006.01)**
- [25] EN
- [54] **SYSTEMS AND METHODS FOR ESTABLISHING CLOUD-BASED INSTANCES WITH INDEPENDENT PERMISSIONS**
- [54] **SYSTEMES ET PROCEDES PERMETTANT D'ETABLIR DES INSTANCES A BASE DE NUAGE AVEC DES AUTORISATIONS INDEPENDANTES**
- [72] VON EICKEN, THORSTEN, US
- [72] GONZALEZ, JOSE MARIA BLANQUER, US
- [72] SIMON, RAPHAEL GEORGE JACQUES, US
- [71] RIGHTSCALE, INC., US
- [85] 2015-09-09
- [86] 2014-03-12 (PCT/US2014/024444)
- [87] (WO2014/150878)
- [30] US (61/786,948) 2013-03-15
- [30] US (14/137,226) 2013-12-20

- [21] **2,905,025**
[13] A1
- [51] **Int.Cl. D21C 3/20 (2006.01) C10G 1/06 (2006.01) C10G 1/08 (2006.01) C10G 3/00 (2006.01) C12P 7/10 (2006.01) D21C 3/22 (2006.01) D21C 7/14 (2006.01) D21C 11/00 (2006.01)**
- [25] EN
- [54] **METHODS FOR DIGESTION OF CELLULOSIC BIOMASS SOLIDS IN THE PRESENCE OF A PHENOLIC SOLVENT**
- [54] **PROCEDES POUR LA DIGESTION DE MATIERES SOLIDES DE BIOMASSE CELLULOSIQUE EN PRESENCE D'UN SOLVANT PHENOLIQUE**
- [72] POWELL, JOSEPH BROUN, US
- [72] JOHNSON, KIMBERLY ANN, US
- [71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
- [85] 2015-09-09
- [86] 2014-03-13 (PCT/US2014/025415)
- [87] (WO2014/159892)
- [30] US (61/784,235) 2013-03-14

- [21] **2,905,026**
[13] A1
- [51] **Int.Cl. C07D 277/12 (2006.01) A61K 31/426 (2006.01) A61P 43/00 (2006.01)**
- [25] EN
- [54] **POLYMORPH FORMS OF DESAZADESFERRITHIOCIN ANALOGS**
- [54] **FORMES POLYMORPHES D'ANALOGUES DE DESAZADESFERRITHIOCINE**
- [72] TENJARLA, SRINI, US
- [72] MCGEE, PAUL, GB
- [71] FERROKIN BIOSCIENCES, INC., US
- [85] 2015-09-09
- [86] 2014-03-13 (PCT/US2014/026365)
- [87] (WO2014/143630)
- [30] US (61/789,220) 2013-03-15

- [21] **2,905,027**
[13] A1
- [51] **Int.Cl. C12Q 1/68 (2006.01)**
- [25] EN
- [54] **METHODS AND COMPOSITIONS FOR WEED CONTROL**
- [54] **PROCEDES ET COMPOSITIONS UTILISABLES POUR LUTTER CONTRE LES MAUVAISES HERBES**
- [72] TAO, NENGBING, US
- [71] MONSANTO TECHNOLOGY LLC, US
- [85] 2015-09-09
- [86] 2014-03-11 (PCT/US2014/023409)
- [87] (WO2014/164761)
- [30] US (61/779,476) 2013-03-13

Demandes PCT entrant en phase nationale

[21] **2,905,028**
[13] A1

[51] **Int.Cl. H04L 5/00 (2006.01) H04L 27/26 (2006.01)**
[25] EN
[54] **UPSTREAM PILOT STRUCTURE IN POINT TO MULTIPOINT ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING COMMUNICATION SYSTEM**

[54] **STRUCTURE DE PILOTE AMONT DANS UN SYSTEME DE COMMUNICATION PAR MULTIPLEXAGE PAR REPARTITION ORTHOGONALE DE LA FREQUENCE POINT A MULTIPOINT**

[72] ZHANG, XIAOFENG, US
[72] OUYANG, TAO, US
[72] PAN, DAO, US
[72] SI, XIAOSHU, US
[72] RAHMAN, SYED, US
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/023410)
[87] (WO2014/164762)
[30] US (61/776,488) 2013-03-11

[21] **2,905,029**
[13] A1

[51] **Int.Cl. F01D 5/18 (2006.01) F01D 9/02 (2006.01) F01D 9/04 (2006.01) F01D 25/12 (2006.01)**
[25] EN
[54] **HOT STREAK ALIGNMENT FOR GAS TURBINE DURABILITY**

[54] **ALIGNEMENT DE TRAINEES CHAUDES POUR DURABILITE DE TURBINE A GAZ**

[72] BARTZ, ROBERT JOSEPH, US
[72] BUBNICK, JOSEPH STEVEN, US
[72] BUSH, SCOTT MATTHEW, US
[72] FELDMANN, KEVIN ROBERT, US
[72] FREDERICK, ROBERT ALAN, US
[72] HIGGINS, CRAIG WILLIAM, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2015-09-10
[86] 2014-01-31 (PCT/US2014/013967)
[87] (WO2014/200569)
[30] US (13/836,426) 2013-03-15

[21] **2,905,031**
[13] A1

[51] **Int.Cl. A61M 5/315 (2006.01)**
[25] EN
[54] **DOSAGE INJECTOR WITH PINION SYSTEM**

[54] **INJECTEUR DE DOSE AVEC SYSTEME A PIGNON**

[72] PFLAUMER, HANS, US
[72] SWANSON, KEVIN D., US
[72] MADSEN, PATRICK, US
[71] ANTARES PHARMA, INC., US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/023485)
[87] (WO2014/164786)
[30] US (61/776,269) 2013-03-11

[21] **2,905,032**
[13] A1

[51] **Int.Cl. A23C 9/152 (2006.01) A23C 9/154 (2006.01) A23L 1/0522 (2006.01) A23L 1/0524 (2006.01) A23L 1/29 (2006.01)**
[25] EN
[54] **ANTI-REGURGITATION NUTRITIONAL COMPOSITION**

[54] **COMPOSITION NUTRITIONNELLE ANTI-REGURGITATION**

[72] AO, ZIHUA, US
[72] GONZALEZ, JUAN M., US
[71] MJN U.S. HOLDINGS LLC, US
[85] 2015-09-10
[86] 2014-02-12 (PCT/US2014/016067)
[87] (WO2014/143480)
[30] US (13/834,784) 2013-03-15

[21] **2,905,033**
[13] A1

[51] **Int.Cl. C12N 1/16 (2006.01) C12N 9/42 (2006.01) C12P 7/10 (2006.01)**
[25] EN
[54] **EXPRESSION OF BETA-GLUCOSIDASES FOR HYDROLYSIS OF LIGNOCELLULOSE AND ASSOCIATED OLIGOMERS**

[54] **EXPRESSION DE BETA-GLUCOSIDASES POUR L'HYDROLYSE DE LA LIGNOCELLULOSE ET OLIGOMERES ASSOCIES**

[72] MCBRIDE, JOHN, US
[72] WISWALL, ERIN, US
[71] LALLEMAND HUNGARY LIQUIDITY MANAGEMENT LLC, HU
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/026476)
[87] (WO2014/151805)
[30] US (61/799,336) 2013-03-15

[21] **2,905,034**
[13] A1

[51] **Int.Cl. A61K 9/10 (2006.01) A61K 31/05 (2006.01) A61K 36/00 (2006.01) A61K 36/48 (2006.01) A61K 36/53 (2006.01) A61K 47/02 (2006.01) A61P 17/00 (2006.01) A61P 17/10 (2006.01)**
[25] EN
[54] **STABILIZED CREAM FORMULATIONS COMPRISING SANDALWOOD OIL**

[54] **FORMULATIONS DE CREME STABILISEES COMPRENANT DE L'ESSENCE DE SANTAL**

[72] CLEMENTS, IAN, US
[72] CASTELLA, PAUL, US
[72] LEVENSON, COREY, US
[71] VIROXIS CORPORATION, US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/026219)
[87] (WO2014/160279)
[30] US (61/780,038) 2013-03-13

PCT Applications Entering the National Phase

[21] 2,905,036
[13] A1
[51] Int.Cl. G06F 1/26 (2006.01) G06F 1/32 (2006.01)
[25] EN
[54] CONTROL SYSTEM FOR POWER CONTROL
[54] SYSTEME DE COMMANDE POUR COMMANDE DE PUISSANCE
[72] RALLO, AARON J., CA
[72] TIVEL, CHRISTOPHER, CA
[71] TSO LOGIC INC., CA
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/025577)
[87] (WO2014/159989)
[30] US (13/829,216) 2013-03-14

[21] 2,905,039
[13] A1
[51] Int.Cl. G06F 1/28 (2006.01) G06F 3/14 (2006.01)
[25] EN
[54] CONTROL SYSTEM FOR POWER CONTROL
[54] SYSTEME DE COMMANDE POUR COMMANDE DE PUISSANCE
[72] RALLO, AARON J., CA
[72] TIVEL, CHRISTOPHER, CA
[71] TSO LOGIC INC., CA
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/025554)
[87] (WO2014/159977)
[30] US (13/829,167) 2013-03-14

[21] 2,905,042
[13] A1
[51] Int.Cl. A61N 1/36 (2006.01)
[25] EN
[54] METHODS OF TREATING MEDICAL CONDITIONS BY POPULATION BASED ENCODING OF NEURAL INFORMATION
[54] METHODES DE TRAITEMENT DE TROUBLES MEDICAUX PAR LE CODAGE BASE SUR UNE POPULATION D'INFORMATIONS NEURALES
[72] TYLER, DUSTIN, US
[72] TAN, DANIEL, US
[72] SCHIEFER, MATTHEW, US
[71] CASE WESTERN RESERVE UNIVERSITY, US
[85] 2015-06-11
[86] 2013-12-16 (PCT/US2013/075329)
[87] (WO2014/093964)
[30] US (61/737,484) 2012-12-14
[30] US (61/774,978) 2013-03-08

[21] 2,905,043
[13] A1
[51] Int.Cl. E04H 1/12 (2006.01)
[25] EN
[54] PARTITION SYSTEMS AND METHODS OF INSTALLING THE SAME
[54] SYSTEMES DE SEPARATION ET LEURS PROCEDES DE MONTAGE
[72] BABIKIAN, DIKRAN, US
[71] BOBRICK WASHROOM EQUIPMENT, INC., US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/026478)
[87] (WO2014/151807)
[30] US (61/802,016) 2013-03-15

[21] 2,905,044
[13] A1
[51] Int.Cl. H04L 29/06 (2006.01) H04W 4/22 (2009.01) H04W 12/08 (2009.01) H04W 76/02 (2009.01) H04W 92/22 (2009.01)
[25] EN
[54] ENABLING AD HOC TRUSTED CONNECTIONS AMONG ENCLAVED COMMUNICATION COMMUNITIES
[54] PERMISSION DE CONNEXIONS AUTORISEES AD HOC PARMi DES COMMUNAUTES DE COMMUNICATION ENCLAVEES
[72] MAZZARELLA, JOSEPH R., US
[71] MUTUALINK, INC., US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/026672)
[87] (WO2014/160455)
[30] US (13/800,727) 2013-03-13

[21] 2,905,047
[13] A1
[51] Int.Cl. A47K 11/04 (2006.01)
[25] EN
[54] PORT-A-POD-Y PORTABLE RESTROOM SYSTEM
[54] SYSTEME DE TOILETTES PORTABLES
[72] VAN DER LINDE, PETER, US
[71] VAN DER LINDE, PETER, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/028007)
[87] (WO2014/143856)
[30] US (13/833,261) 2013-03-15

[21] 2,905,048
[13] A1
[51] Int.Cl. A61B 19/00 (2006.01) A61B 17/29 (2006.01) B25J 17/02 (2006.01)
[25] EN
[54] COMPACT ROBOTIC WRIST
[54] POIGNET ROBOTIQUE COMPACT
[72] KILROY, PABLO EDUARDO GARCIA, US
[72] MILLER, KENNETH C., US
[72] EGAN, THOMAS D., US
[72] LOW, THOMAS P., US
[72] CRITTENDEN, ARTHUR MAXWELL, US
[72] KOENIG, KAREN SHAKESPEAR, US
[71] SRI INTERNATIONAL, US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/026721)
[87] (WO2014/151952)
[30] US (61/781,092) 2013-03-14
[30] US (61/791,248) 2013-03-15

[21] 2,905,049
[13] A1
[51] Int.Cl. G01N 33/50 (2006.01) C07K 14/30 (2006.01)
[25] EN
[54] TUNABLE CONTROL OF PROTEIN DEGRADATION IN SYNTHETIC AND ENDOGENOUS BACTERIAL SYSTEMS
[54] COMMANDE PERSONNALISABLE DE DEGRADATION PROTEIQUE DANS DES SYSTEMES BACTERIENS SYNTHETIQUES ET ENDOGENES
[72] CAMERON, DOUGLAS EWEN, US
[72] COLLINS, JAMES J., US
[71] TRUSTEES OF BOSTON UNIVERSITY, US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/025654)
[87] (WO2014/160025)
[30] US (61/779,547) 2013-03-13

Demandes PCT entrant en phase nationale

[21] **2,905,052**
[13] A1

[51] **Int.Cl. A63B 53/04 (2015.01) A63B 53/00 (2015.01)**
[25] EN
[54] **GOLF CLUB HEADS WITH OPTIMIZED CHARACTERISTICS AND RELATED METHODS**
[54] **TETES DE CLUB DE GOLF AYANT DES CARACTERISTIQUES OPTIMISEES, ET PROCEDES ASSOCIES**
[72] SCHWEIGERT, BRADLEY D., US
[72] STOKKE, RYAN M., US
[71] KARSTEN MANUFACTURING CORPORATION, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/028134)
[87] (WO2014/152890)
[30] US (13/804,859) 2013-03-14
[30] US (13/804,917) 2013-03-14
[30] US (13/826,111) 2013-03-14

[21] **2,905,053**
[13] A1

[51] **Int.Cl. A63B 53/04 (2015.01)**
[25] EN
[54] **GOLF CLUB HEADS WITH OPTIMIZED CHARACTERISTICS AND RELATED METHODS**
[54] **TETES DE CLUB DE GOLF AYANT DES CARACTERISTIQUES OPTIMISEES, ET PROCEDES CONNEXES**
[72] SCHWEIGERT, BRADLEY D., US
[72] STOKKE, RYAN M., US
[71] KARSTEN MANUFACTURING CORPORATION, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/028099)
[87] (WO2014/152880)
[30] US (13/804,859) 2013-03-14
[30] US (13/804,917) 2013-03-14
[30] US (13/826,111) 2013-03-14

[21] **2,905,056**
[13] A1

[51] **Int.Cl. A63B 53/04 (2015.01)**
[25] EN
[54] **GOLF CLUB HEADS WITH OPTIMIZED CHARACTERISTICS AND RELATED METHODS**
[54] **TETES DE CLUB DE GOLF A CARACTERISTIQUES OPTIMISEES ET PROCEDES ASSOCIES**
[72] SCHWEIGERT, BRADLEY D., US
[72] STOKKE, RYAN M., US
[71] KARSTEN MANUFACTURING CORPORATION, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/028157)
[87] (WO2014/152899)
[30] US (13/804,859) 2013-03-14
[30] US (13/804,917) 2013-03-14
[30] US (13/826,111) 2013-03-14

[21] **2,905,058**
[13] A1

[51] **Int.Cl. A61K 38/48 (2006.01) A61P 7/02 (2006.01)**
[25] EN
[54] **SUBCUTANEOUS ADMINISTRATION OF ADAMTS13**
[54] **ADMINISTRATION SOUS-CUTANEE D'ADAMTS13**
[72] SCHIVIZ, ALEXANDRA NATHALIE, AT
[72] HOELLRIEGL, WERNER, AT
[72] PLAIMAUER, BARBARA, AT
[72] ROTTENSTEINER, HANSPETER, AU
[72] MUCHITSCH, EVA-MARIA, AU
[71] BAXALTA INCORPORATED, US
[71] BAXALTA GMBH, CH
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/026747)
[87] (WO2014/151968)
[30] US (61/794,659) 2013-03-15

[21] **2,905,059**
[13] A1

[51] **Int.Cl. A24B 13/00 (2006.01) A24B 15/00 (2006.01)**
[25] EN
[54] **PRODUCT PORTION ENROBING MACHINES AND METHODS**
[54] **MACHINES ET PROCEDES D'ENROBAGE DE PARTIE DE PRODUIT**
[72] CARROLL, ANDREW NATHAN, US
[72] BLACK, SHANNON MAXWELL, US
[72] SUN, YAN HELEN, US
[72] BURKE, WILLIAM JOSEPH, US
[72] SMITH, ROBERT, US
[71] ALTRIA CLIENT SERVICES LLC, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/028325)
[87] (WO2014/152938)
[30] US (61/786,295) 2013-03-14

[21] **2,905,060**
[13] A1

[51] **Int.Cl. G06Q 50/22 (2012.01) A61G 11/00 (2006.01)**
[25] EN
[54] **MOBILE DISPENSING SYSTEM FOR MEDICAL ARTICLES**
[54] **SYSTEME DE DISTRIBUTION MOBILE POUR DES ARTICLES MEDICAUX**
[72] CAPUTO, JIMMY C., US
[72] HUSSAIN, SHARIQ, US
[72] SHAMBLIN, JEFFREY, US
[71] MEPS REAL-TIME, INC., US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/026823)
[87] (WO2014/160489)
[30] US (61/780,698) 2013-03-13

PCT Applications Entering the National Phase

[21] 2,905,062

[13] A1

[51] Int.Cl. A24B 13/00 (2006.01) A24B 15/00 (2006.01) A24B 15/18 (2006.01) A24B 15/28 (2006.01)

[25] EN

[54] **POUCH MATERIAL FOR SMOKELESS TOBACCO AND TOBACCO SUBSTITUTE PRODUCTS**

[54] **MATERIAU DE SACHET POUR TABAC SANS FUMEE ET PRODUITS SUCCEDANES DE TABAC**

[72] CARROLL, ANDREW NATHAN, US

[72] BLACK, SHANNON MAXWELL, US

[72] SUN, YAN HELEN, US

[72] BURKE, WILLIAM JOSEPH, US

[71] ALTRIA CLIENT SERVICES LLC, US

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/028242)

[87] (WO2014/144013)

[30] US (61/786,315) 2013-03-15

[21] 2,905,063

[13] A1

[51] Int.Cl. A24B 13/00 (2006.01) A24B 15/00 (2006.01)

[25] EN

[54] **FIBER-WRAPPED SMOKELESS TOBACCO PRODUCT**

[54] **PRODUIT DE TABAC SANS FUMEE ENVELOPPE DE FIBRE**

[72] CARROLL, ANDREW NATHAN, US

[72] BLACK, SHANNON MAXWELL, US

[72] SUN, YAN HELEN, US

[72] BURKE, WILLIAM JOSEPH, US

[71] ALTRIA CLIENT SERVICES LLC, US

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/028354)

[87] (WO2014/152945)

[30] US (61/786,295) 2013-03-14

[21] 2,905,065

[13] A1

[51] Int.Cl. E01B 31/13 (2006.01) B23C 3/00 (2006.01) B23C 5/06 (2006.01) B23C 5/20 (2006.01)

[25] EN

[54] **RAIL RE-PROFILING METHOD AND APPARATUS**

[54] **PROCEDE ET APPAREIL DE REPROFILAGE DE RAILS**

[72] HUGHES, DONALD R., US

[72] GREENLEAF, WILLIAM, P., US

[72] GRABOWSKI, CHARLES D., US

[71] GREENLEAF TECHNOLOGY CORPORATION, US

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/026942)

[87] (WO2014/152094)

[30] US (13/841,036) 2013-03-15

[21] 2,905,067

[13] A1

[51] Int.Cl. F21V 33/00 (2006.01) F21L 4/08 (2006.01)

[25] EN

[54] **LIGHTED HAT**

[54] **CHAPEAU ECLAIRE**

[72] WATERS, MICHAEL, US

[71] WATERS, MICHAEL, US

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/028613)

[87] (WO2014/144276)

[30] US (61/798,971) 2013-03-15

[21] 2,905,069

[13] A1

[51] Int.Cl. A24B 13/00 (2006.01) A24B 15/00 (2006.01)

[25] EN

[54] **PRODUCT PORTION ENROBING PROCESS AND APPARATUS, AND RESULTING PRODUCTS**

[54] **PROCEDE ET APPAREIL D'ENROBAGE DE PARTIE DE PRODUIT, ET PRODUITS OBTENUS**

[72] CARROLL, ANDREW NATHAN, US

[72] BLACK, SHANNON MAXWELL, US

[72] SUN, YAN HELEN, US

[72] BURKE, WILLIAM JOSEPH, US

[72] SMITH, ROBERT, US

[71] ALTRIA CLIENT SERVICES LLC, US

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/028389)

[87] (WO2014/152956)

[30] US (61/786,295) 2013-03-14

[21] 2,905,070

[13] A1

[51] Int.Cl. A61K 45/06 (2006.01) A61K 31/337 (2006.01) A61K 31/517 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] **METHODS OF TREATING CANCER AND PREVENTING CANCER DRUG RESISTANCE**

[54] **METHODES DE TRAITEMENT DU CANCER ET DE PREVENTION D'UNE RESISTANCE A UN MEDICAMENT ANTICANCEREUX**

[72] CLASSON, MARIE, US

[72] STEPHAN, JEAN-PHILIPPE, US

[71] GENENTECH, INC., US

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/028759)

[87] (WO2014/153030)

[30] US (61/785,645) 2013-03-14

[21] 2,905,071

[13] A1

[51] Int.Cl. C07D 471/04 (2006.01)

[25] EN

[54] **DIHYDRO-PYRROLOPYRIDINONE BROMODOMAIN INHIBITORS**

[54] **INHIBITEURS DE BROMODOMAINE DIHYDRO-PYRROLOPYRIDINONE**

[72] LIU, DACHUN, US

[72] PRATT, JOHN K., US

[72] FIDANZE, STEVEN D., US

[72] DAI, YUJIA, US

[72] HASVOLD, LISA A., US

[72] HOLMS, JAMES H., US

[72] MANTEL, ROBERT, US

[72] SHEPPARD, GEORGE S., US

[72] MCCLELLAN, WILLIAM, US

[72] MCDANIEL, KEITH F., US

[72] WANG, LE, US

[71] ABBVIE INC., US

[85] 2015-09-09

[86] 2014-03-12 (PCT/US2014/024546)

[87] (WO2014/165143)

[30] US (61/777,699) 2013-03-12

Demandes PCT entrant en phase nationale

[21] **2,905,072**
[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **SELF-EVOLVING PREDICTIVE MODEL**
[54] **MODELE PREDICTIF A EVOLUTION AUTOMATIQUE**
[72] BARSOUM, WAEL K., US
[72] KATTAN, MICHAEL W., US
[72] JOHNSTON, DOUGLAS R., US
[72] MORRIS, WILLIAM H., US
[71] THE CLEVELAND CLINIC FOUNDATION, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/027295)
[87] (WO2014/152395)
[30] US (61/792,427) 2013-03-15

[21] **2,905,074**
[13] A1

[51] **Int.Cl. H02J 3/14 (2006.01)**
[25] EN
[54] **ELECTRIC POWER SYSTEM CONTROL WITH MEASUREMENT OF ENERGY DEMAND AND ENERGY EFFICIENCY USING T - DISTRIBUTIONS**
[54] **COMMANDE DE SYSTEME DE PUISSANCE ELECTRIQUE AVEC MESURE DE DEMANDE D'ENERGIE ET D'EFFICACITE ENERGETIQUE UTILISANT DES DISTRIBUTIONS EN T**
[72] HALL, EDMUND J., US
[72] TYLER, STEPHEN J., US
[71] DOMINION RESOURCES, INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/027299)
[87] (WO2014/152398)
[30] US (61/789,085) 2013-03-15

[21] **2,905,075**
[13] A1

[51] **Int.Cl. H02J 13/00 (2006.01) G05F 1/66 (2006.01)**
[25] EN
[54] **ELECTRIC POWER SYSTEM CONTROL WITH PLANNING OF ENERGY DEMAND AND ENERGY EFFICIENCY USING AMI-BASED DATA ANALYSIS**
[54] **COMMANDE DE SYSTEME ELECTRIQUE AVEC PLANIFICATION DE LA DEMANDE ET DE L'EFFICACITE ENERGETIQUE**
[72] PESKIN, MELISSA A., US
[72] POWELL, PHILLIP W., US
[71] DOMINION RESOURCES, INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/027310)
[87] (WO2014/152408)
[30] US (61/794,623) 2013-03-15
[30] US (61/789,085) 2013-03-15

[21] **2,905,076**
[13] A1

[51] **Int.Cl. G05B 11/01 (2006.01) H02J 3/14 (2006.01)**
[25] EN
[54] **MANAGEMENT OF ENERGY ON ELECTRIC POWER SYSTEMS**
[54] **GESTION DE L'ENERGIE SUR DES SYSTEMES D'ALIMENTATION ELECTRIQUE**
[72] TYLER, STEPHEN J., US
[72] POWELL, PHILLIP W., US
[71] DOMINION RESOURCES, INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/027332)
[87] (WO2014/152429)
[30] US (61/800,028) 2013-03-15
[30] US (61/789,085) 2013-03-15
[30] US (61/794,623) 2013-03-15

[21] **2,905,079**
[13] A1

[51] **Int.Cl. E04B 1/84 (2006.01) E04C 2/04 (2006.01)**
[25] EN
[54] **GYP SUM-PANEL ACOUSTICAL MONOLITHIC CEILING**
[54] **PLAFOND MONOLITHIQUE ACOUSTIQUE A PANNEAU DE GYPSE**
[72] DUGAN, ERIN, US
[72] MIKLOSZ, MARK, US
[72] BURY, RAFAEL, US
[72] YEUNG, LEE K., US
[72] FRANK, WILLIAM A., US
[72] GULBRANDSEN, PEDER J., US
[71] USG INTERIORS, LLC, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/027518)
[87] (WO2014/143660)
[30] US (13/832,107) 2013-03-15
[30] US (14/135,821) 2013-12-20

[21] **2,905,081**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) A61K 48/00 (2006.01) C12N 15/11 (2006.01)**
[25] EN
[54] **MIRNA BIOGENESIS IN EXOSOMES FOR DIAGNOSIS AND THERAPY**
[54] **BIOGENESE D'ARNMI DANS DES EXOSOMES A DES FINS DIAGNOSTIQUES ET THERAPEUTIQUES**
[72] KALLURI, RAGHU, US
[72] MELO, SONIA, US
[71] BETH ISRAEL DEACONESS MEDICAL CENTER, INC., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/027541)
[87] (WO2014/152622)
[30] US (61/791,301) 2013-03-15

PCT Applications Entering the National Phase

[21] **2,905,085**
[13] A1
[51] **Int.Cl. B32B 1/02 (2006.01) B32B 5/18 (2006.01) B32B 27/00 (2006.01)**
[25] EN
[54] **CONTAINER**
[54] **CONTENANT**
[72] MINNETTE, JEFFREY C., US
[72] DRISKILL, PHILIP A., US
[72] SUN, DAVID D., US
[72] STRASSER, ROLLAND, US
[72] SURTI, BIRJU A., US
[71] BERRY PLASTICS CORPORATION, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/027551)
[87] (WO2014/152631)
[30] US (61/783,994) 2013-03-14

[21] **2,905,087**
[13] A1
[51] **Int.Cl. A61M 1/00 (2006.01) A61K 31/519 (2006.01) A61K 31/5377 (2006.01) A61K 47/48 (2006.01) A61K 51/04 (2006.01) G01N 1/10 (2006.01) G06F 11/10 (2006.01)**
[25] EN
[54] **AN INTELLIGENT AND CONFIGURABLE FLUID DELIVERY SYSTEM AND METHODS FOR ITS USE**
[54] **SYSTEME DE DISTRIBUTION DE FLUIDE INTELLIGENT ET CONFIGURABLE ET PROCEDES D'UTILISATION CORRESPONDANTS**
[72] URAM, MARTIN J., US
[72] UBER, ARTHUR E., US
[72] BROSOVICH, JOHN, US
[72] MISHLER, DAVID, US
[72] RHINEHART, EDWARD J., US
[72] YANNIELLO, MICHAEL J., US
[72] TROCKI, MARK, US
[72] TUCKER, BARRY L., US
[71] BAYER MEDICAL CARE INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029152)
[87] (WO2014/144651)
[30] US (13/831,667) 2013-03-15

[21] **2,905,088**
[13] A1
[51] **Int.Cl. A61N 5/10 (2006.01) G01R 33/48 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR LINEAR ACCELERATOR RADIOTHERAPY WITH MAGNETIC RESONANCE IMAGING**
[54] **SYSTEMES ET PROCEDES POUR RADIOTHERAPIE PAR ACCELERATEUR LINEAIRE AVEC IMAGERIE A RESONANCE MAGNETIQUE**
[72] DEMPSEY, JAMES F., US
[72] SHVARTSMAN, SHMARYU M., US
[71] VIEWRAY INCORPORATED, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/028792)
[87] (WO2014/144399)
[30] US (13/841,478) 2013-03-15

[21] **2,905,089**
[13] A1
[51] **Int.Cl. A61K 31/47 (2006.01) A61K 31/557 (2006.01) A61P 27/06 (2006.01)**
[25] EN
[54] **COMBINATION THERAPY**
[54] **TRAITEMENT COMBINE**
[72] KOPCZYNSKI, CASEY, US
[72] LIN, CHENG-WEN, US
[72] STURDIVANT, JILL MARIE, US
[72] DELONG, MITCHELL A., US
[71] AERIE PHARMACEUTICALS, INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029335)
[87] (WO2014/144781)
[30] US (61/787,883) 2013-03-15

[21] **2,905,090**
[13] A1
[51] **Int.Cl. C07K 14/435 (2006.01)**
[25] EN
[54] **LOW MOLECULAR WEIGHT SILK COMPOSITIONS AND STABILIZING SILK COMPOSITIONS**
[54] **COMPOSITIONS DE SOIE DE FAIBLE POIDS MOLECULAIRE ET STABILISATION DE COMPOSITIONS DE SOIE**
[72] KLUGE, JONATHAN A., US
[72] OMENETTO, FIORENZO G., US
[72] KAPLAN, DAVID L., US
[71] TRUSTEES OF TUFTS COLLEGE, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029636)
[87] (WO2014/145002)
[30] US (61/792,161) 2013-03-15
[30] US (61/830,950) 2013-06-04
[30] US (61/883,732) 2013-09-27
[30] US (61/909,687) 2013-11-27

[21] **2,905,091**
[13] A1
[51] **Int.Cl. A24F 47/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD OF OBTAINING SMOKING TOPOGRAPHY DATA**
[54] **SYSTEME ET PROCEDE DESTINES A L'OBTENTION DE DONNEES DE TOPOGRAPHIE DE FUMEE**
[72] SMITH, BARRY, US
[72] BURTON, DOUGLAS A., US
[71] ALTRIA CLIENT SERVICES LLC, US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024612)
[87] (WO2014/150942)
[30] US (61/800,226) 2013-03-15

Demandes PCT entrant en phase nationale

[21] **2,905,092**
[13] A1

[51] **Int.Cl. A61M 27/00 (2006.01) A61M 1/00 (2006.01)**
[25] EN
[54] **VACUUM CARTRIDGE WITH INTEGRATED VALVE**
[54] **CARTOUCHE A VIDE A VALVE INTEGREE**
[72] CONNER, RYAN, US
[72] HU, DEAN, US
[72] MUSANTE, CRYSTAL, US
[72] WU, KENNETH, US
[71] SPIRACUR INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029649)
[87] (WO2014/145014)
[30] US (61/801,626) 2013-03-15

[21] **2,905,093**
[13] A1

[51] **Int.Cl. B60K 28/06 (2006.01)**
[25] EN
[54] **ANTI-CIRCUMVENTION APPARATUS AND METHODS FOR USE IN SOBRIETY TESTING SYSTEMS**
[54] **APPAREIL ET PROCEDES ANTI-CONTOURNEMENT A UTILISER DANS LES SYSTEMES DE TEST DE LA SOBRIETE**
[72] GOAD, RICHARD, US
[71] 1A SMART START, INC., US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024631)
[87] (WO2014/159663)
[30] US (61/781,748) 2013-03-14
[30] US (13/932,804) 2013-07-01

[21] **2,905,094**
[13] A1

[51] **Int.Cl. A23G 4/00 (2006.01) A23G 4/06 (2006.01) A23G 4/18 (2006.01)**
[25] EN
[54] **DRY FOAM CONFECTIONARY PRODUCT**
[54] **PRODUIT DE CONFISERIE A MOUSSE SECHE**
[72] BROWN, SCOTT G., US
[72] GRAFF, GWENDOLYN, US
[72] SONG, JOO, US
[72] TACKETT, APRIL J., US
[71] WM. WRIGLEY JR. COMPANY, US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024633)
[87] (WO2014/159665)
[30] US (61/781,923) 2013-03-14

[21] **2,905,096**
[13] A1

[51] **Int.Cl. A61F 2/40 (2006.01)**
[25] EN
[54] **PROSTHETIC ARTICULATION SURFACE MOUNTING**
[54] **MONTAGE DE SURFACE D'ARTICULATION PROTHETIQUE**
[72] IANNOTTI, JOSEPH P., US
[71] THE CLEVELAND CLINIC FOUNDATION, US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024641)
[87] (WO2014/150953)
[30] US (61/787,216) 2013-03-15

[21] **2,905,097**
[13] A1

[51] **Int.Cl. A61B 19/02 (2006.01) A47B 67/02 (2006.01) A61G 12/00 (2006.01) H05K 9/00 (2006.01)**
[25] EN
[54] **REAL-TIME INVENTORY RE-SUPPLY SYSTEM**
[54] **SYSTEME DE REAPPROVISIONNEMENT AVEC INVENTAIRE EN TEMPS REEL**
[72] CAPUTO, JIMMY C., US
[72] HUSSAIN, SHARIQ, US
[72] SHAMBLIN, JEFFREY, US
[71] MEPS REAL-TIME, INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029692)
[87] (WO2014/145048)
[30] US (61/800,803) 2013-03-15

[21] **2,905,099**
[13] A1

[51] **Int.Cl. A61K 9/68 (2006.01) A61K 31/465 (2006.01) A61K 47/32 (2006.01) A61K 47/42 (2006.01)**
[25] EN
[54] **SOFT ORAL PRODUCT**
[54] **PRODUIT MOU DESTINE A UNE ADMINISTRATION PAR VOIE ORALE**
[72] MISHRA, MUNMAYA K., US
[72] KARLES, GEORGIOS D., US
[71] ALTRIA CLIENT SERVICES LLC, US
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024683)
[87] (WO2014/159673)
[30] US (61/786,195) 2013-03-14

[21] **2,905,101**
[13] A1

[51] **Int.Cl. A61N 1/378 (2006.01) A61B 5/0205 (2006.01) A61B 5/0402 (2006.01) A61B 5/0476 (2006.01) A61N 1/362 (2006.01) A61N 1/372 (2006.01)**
[25] EN
[54] **WIRELESS IMPLANTABLE POWER RECEIVER SYSTEM AND METHODS**
[54] **SYSTEME ET PROCEDES POUR UN RECEPTEUR DE PUISSANCE SANS FIL IMPLANTABLE**
[72] PERRYMAN, LAURA TYLER, US
[72] ANDRESEN, CHAD, US
[72] LARSON, PATRICK, US
[72] GREENE, GRAHAM, US
[71] MICRON DEVICES, LLC, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029187)
[87] (WO2014/153124)
[30] US (61/786,069) 2013-03-14

[21] **2,905,102**
[13] A1

[51] **Int.Cl. A61N 1/36 (2006.01) A61N 1/08 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR APPLYING ELECTRICAL STIMULATION FOR OPTIMIZING SPINAL CORD STIMULATION**
[54] **SYSTEMES ET PROCEDES POUR APPLIQUER UNE STIMULATION ELECTRIQUE POUR OPTIMISER UNE STIMULATION DE MOELLE EPINIERE**
[72] GRILL, WARREN M., US
[72] ZHANG, TIANHE, US
[71] DUKE UNIVERSITY, US
[85] 2015-09-09
[86] 2014-03-13 (PCT/US2014/025423)
[87] (WO2014/159896)
[30] US (61/779,632) 2013-03-13
[30] US (61/779,554) 2013-03-13

PCT Applications Entering the National Phase

[21] 2,905,103

[13] A1

[51] Int.Cl. C07D 401/04 (2006.01)

[25] EN

[54] 4-AMINO-6-(HETEROCYCLIC)PICOLINATES AND 6-AMINO-2-(HETEROCYCLIC)PYRIMIDINE-4-CARBOXYLATES AND THEIR USE AS HERBICIDES

[54] 4-AMINO-6-(HETEROCYCLE)PICOLINATES ET 6-AMINO-2-(HETEROCYCLE)PYRIMIDINE-4-CARBOXYLATES ET LEUR UTILISATION COMME HERBICIDES

[72] ECKELBARGER, JOSEPH D., US

[72] EPP, JEFFREY B., US

[72] FISCHER, LINDSEY G., US

[72] LOWE, CHRISTIAN T., US

[72] PETKUS, JEFF, US

[72] ROTH, JOSHUA, US

[72] SATCHIVI, NORBERT M., US

[72] SCHMITZER, PAUL RICHARD, US

[72] SIDDALL, THOMAS L., US

[71] DOW AGROSCIENCES LLC, US

[85] 2015-09-09

[86] 2014-03-12 (PCT/US2014/024749)

[87] (WO2014/151008)

[30] US (61/790,391) 2013-03-15

[21] 2,905,104

[13] A1

[51] Int.Cl. A01N 65/44 (2009.01) A01N 25/30 (2006.01) A01N 47/24 (2006.01) A01N 57/20 (2006.01) A01N 61/00 (2006.01) A01P 13/00 (2006.01)

[25] EN

[54] METHODS AND COMPOSITIONS FOR WEED CONTROL

[54] PROCEDES ET COMPOSITIONS UTILISABLES EN VUE DE LA LUTTE CONTRE LES MAUVAISES HERBES

[72] TAO, NENGBING, US

[71] MONSANTO TECHNOLOGY LLC, US

[85] 2015-09-09

[86] 2014-03-11 (PCT/US2014/023503)

[87] (WO2014/164797)

[30] US (61/779,532) 2013-03-13

[21] 2,905,106

[13] A1

[51] Int.Cl. B23P 6/00 (2006.01) B21D 7/02 (2006.01) B21D 7/022 (2006.01) B21D 17/02 (2006.01) B21D 31/00 (2006.01) B21D 37/10 (2006.01)

[25] EN

[54] PROCESS AND APPARATUS TO RESTORE DISTORTED FEATURES ON GAS TURBINE VANES

[54] PROCEDE ET APPAREIL DE RESTAURATION DE ELEMENTS DEFORMES SUR LES AUBES DE TURBINE A GAZ

[72] NGUYEN-DINH, XUAN, MX

[72] SANDOVAL, ROBERTO FLORES, MX

[72] BLUMANSTOCK, BEN, US

[71] CHROMALLOY GAS TURBINE LLC, US

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/027574)

[87] (WO2014/152647)

[30] US (61/851,939) 2013-03-14

[30] US (14/208,489) 2014-03-13

[21] 2,905,107

[13] A1

[51] Int.Cl. A61B 17/225 (2006.01) A61B 17/22 (2006.01) A61N 7/00 (2006.01)

[25] EN

[54] UNFOCUSED ELECTROHYDRAULIC LITHOTRIPTER

[54] LITHOTRITEUR ELECTROHYDRAULIQUE NON FOCALISE

[72] MANTELL, ROBERT, US

[71] NORTHGATE TECHNOLOGIES INC., US

[85] 2015-09-10

[86] 2014-03-10 (PCT/IB2014/000275)

[87] (WO2014/140715)

[30] US (61/775,907) 2013-03-11

[21] 2,905,108

[13] A1

[51] Int.Cl. A61K 9/127 (2006.01) A61K 9/133 (2006.01) A61K 39/395 (2006.01) A61K 47/28 (2006.01) A61P 3/06 (2006.01) A61P 3/10 (2006.01) A61P 31/12 (2006.01)

[25] EN

[54] CHOLESTOSOME VESICLES FOR INCORPORATION OF MOLECULES INTO CHYLOMICRONS

[54] VESICULES DE CHOLESTOSOME POUR L'INCORPORATION DE MOLECULES DANS DES CHYLOMICRONS

[72] HUGHES, JULIE, US

[72] SCHENTAG, JEROME J., US

[72] MCCOURT, MARY P., US

[72] MIELNICKI, LAWRENCE, US

[71] HUGHES, JULIE, US

[71] SCHENTAG, JEROME J., US

[71] MCCOURT, MARY P., US

[71] MIELNICKI, LAWRENCE, US

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/027761)

[87] (WO2014/152795)

[30] US (61/783,003) 2013-03-14

[21] 2,905,109

[13] A1

[51] Int.Cl. C12P 17/18 (2006.01)

[25] EN

[54] METHOD FOR PRODUCING BACTERIOCHLOROPHYLL A

[54] PROCEDE DE PRODUCTION DE BACTERIOCHLOROPHYLLES A

[72] EREN, DORON, IL

[72] MAZOR, NITSA, IL

[71] TOOKAD IP SARL, LU

[85] 2015-09-10

[86] 2014-03-11 (PCT/IB2014/000468)

[87] (WO2014/140786)

[30] US (61/776,314) 2013-03-11

Demandes PCT entrant en phase nationale

[21] **2,905,110**
[13] A1

[51] **Int.Cl. G06Q 50/22 (2012.01)**
[25] EN
[54] **CONTROL SYSTEM FOR
RADIOPHARMACEUTICALS**
[54] **SYSTEME DE COMMANDE POUR
PRODUITS
RADIOPHARMACEUTIQUES**
[72] RHODES, DEREK F., US
[72] SIEGLER, ROBERT W., US
[71] LANTHEUS MEDICAL IMAGING,
INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/027807)
[87] (WO2014/143725)
[30] US (61/801,461) 2013-03-15

[21] **2,905,111**
[13] A1

[51] **Int.Cl. C04B 12/02 (2006.01) C04B
38/00 (2006.01)**
[25] EN
[54] **CALCIUM PHOSPHATE CEMENT
COMPOSITIONS THAT SET INTO
HIGH STRENGTH POROUS
STRUCTURES**
[54] **COMPOSITIONS DE CIMENT DE
PHOSPHATE DE CALCIUM QUI
DURCISSENT EN DES
STRUCTURES POREUSES A
RESISTANCE ELEVEE**
[72] HE, JIAWEI, US
[72] DELANEY, DAVID C., US
[71] SKELETAL KINETICS, LLC, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029203)
[87] (WO2014/153127)
[30] US (61/783,892) 2013-03-14

[21] **2,905,112**
[13] A1

[51] **Int.Cl. C12N 1/00 (2006.01)**
[25] EN
[54] **BENZYLISOQUINOLINE
ALKALOIDS (BIA) PRODUCING
MICROBES, AND METHODS OF
MAKING AND USING THE SAME**
[54] **MICROBES PRODUISANT DES
ALCALOIDES DE
BENZYLISQUINOLINE (BIA) ET
LEURS PROCEDES DE
FABRICATION ET
D'UTILISATION**
[72] SMOLKE, CHRISTINA D., US
[72] THODEY, CATHERINE, US
[72] TRENCHARD, ISIS, US
[72] GALANIE, STEPHANIE, US
[71] THE BOARD OF TRUSTEES OF THE
LELAND STANFORD JUNIOR
UNIVERSITY, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/027833)
[87] (WO2014/143744)
[30] US (61/788,560) 2013-03-15

[21] **2,905,114**
[13] A1

[51] **Int.Cl. B60R 11/02 (2006.01) B60R
7/00 (2006.01) B60R 11/00 (2006.01)**
[25] EN
[54] **PIVOTABLE VEHICLE MOUNT
FOR MOBILE COMPUTING
DEVICES**
[54] **SUPPORT PIVOTANT DE
VEHICULE POUR DES
DISPOSITIFS INFORMATIQUES
MOBILES**
[72] JOHNSON, KENNETH L., US
[71] VOXX INTERNATIONAL
CORPORATION, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/027461)
[87] (WO2014/152546)
[30] US (13/839,133) 2013-03-15

[21] **2,905,115**
[13] A1

[51] **Int.Cl. B60B 3/16 (2006.01) B60B 7/06
(2006.01) B60B 7/14 (2006.01) F16B
37/14 (2006.01)**
[25] EN
[54] **PUSH ON PLASTIC WHEEL TRIM**
[54] **ENJOLIVEUR DE ROUE EN
PLASTIQUE A POUSSER**
[72] MAYER PUJADAS, AUGUSTO, ES
[72] SANTALO, GUILLEM DOMINGUEZ,
ES
[71] ZANINI AUTO GRUP, SA, ES
[85] 2015-09-10
[86] 2014-03-12 (PCT/IB2014/000642)
[87] (WO2014/140793)
[30] US (13/796,230) 2013-03-12

[21] **2,905,117**
[13] A1

[51] **Int.Cl. B65D 35/46 (2006.01) B65D
47/20 (2006.01)**
[25] EN
[54] **CONTAINER**
[54] **RECIPIENT**
[72] GELOV, TEODOR, US
[72] NICHOLS, KAREN H., US
[72] NORTON, DOUGLAS E., US
[71] TC HEARTLAND LLC, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029242)
[87] (WO2014/144714)
[30] US (13/844,492) 2013-03-15

[21] **2,905,118**
[13] A1

[51] **Int.Cl. B65B 61/20 (2006.01) B65B
11/50 (2006.01) B65B 47/00 (2006.01)
B65D 75/36 (2006.01)**
[25] EN
[54] **PASSIVELY ENABLE A BLISTER
PACK WITH WIRELESS
IDENTIFICATION DEVICE**
[54] **ACTIVATION PASSIVE D'UN
EMBALLAGE BLISTER AVEC UN
DISPOSITIF D'IDENTIFICATION
SANS FIL**
[72] HUSSAIN, SHARIQ, US
[72] WILLIAMS, JAMES P., US
[72] ELIZONDO, PAUL M., II, US
[71] MEPS REAL-TIME, INC., US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/023588)
[87] (WO2014/164833)
[30] US (61/778,365) 2013-03-12

PCT Applications Entering the National Phase

[21] 2,905,119
[13] A1
[51] Int.Cl. A01C 5/00 (2006.01) A01C 14/00 (2006.01) E02D 1/00 (2006.01)
[25] EN
[54] SYSTEMS, METHODS, AND APPARATUS FOR AGRICULTURAL IMPLEMENT TRENCH DEPTH CONTROL AND SOIL MONITORING
[54] SYSTEMES, PROCEDES ET APPAREIL POUR REGULATION DE PROFONDEUR DE SILLON D'INSTRUMENTS AGRICOLES ET SURVEILLANCE DU SOL
[72] SAUDER, DEREK, US
[72] STOLLER, JASON, US
[72] PLATTNER, TROY, US
[71] PRECISION PLANTING LLC, US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029352)
[87] (WO2014/153157)
[30] US (61/783,591) 2013-03-14

[21] 2,905,121
[13] A1
[51] Int.Cl. A01N 37/14 (2006.01) A01N 1/02 (2006.01)
[25] EN
[54] PRESERVATIVE SYSTEM
[54] SYSTEME CONSERVATEUR
[72] SWANZY, JAMES, US
[72] LOCKHART, LESLIE, US
[71] MARY KAY INC., US
[85] 2015-09-09
[86] 2014-03-11 (PCT/US2014/023527)
[87] (WO2014/164806)
[30] US (61/777,639) 2013-03-12

[21] 2,905,122
[13] A1
[51] Int.Cl. H01J 49/02 (2006.01) G01N 27/00 (2006.01) H01J 49/26 (2006.01)
[25] EN
[54] IMPROVED DATA QUALITY AFTER DEMULTIPLEXING OF OVERLAPPING ACQUISITION WINDOWS
[54] MEILLEURE QUALITE DE DONNEES APRES DEMULTIPLEXAGE DE FENETRES D'ACQUISITION SE CHEVAUCHANT
[72] BURTON, LYLE L., CA
[72] COX, DAVID M., CA
[72] TATE, STEPHEN A., CA
[71] DH TECHNOLOGIES DEVELOPMENT PTE. LTD., SG
[85] 2015-09-10
[86] 2014-06-03 (PCT/IB2014/000944)
[87] (WO2014/195785)
[30] US (61/832,111) 2013-06-06

[21] 2,905,123
[13] A1
[51] Int.Cl. A61K 39/395 (2006.01) A61K 31/337 (2006.01) A61K 31/4353 (2006.01) A61K 31/437 (2006.01) A61K 31/517 (2006.01) A61K 31/7088 (2006.01) A61K 33/24 (2006.01) A61K 45/06 (2006.01) A61P 31/00 (2006.01)
[25] EN
[54] METHODS OF TREATING CANCER AND PREVENTING CANCER DRUG RESISTANCE
[54] PROCEDES DE TRAITEMENT D'UN CANCER ET DE PREVENTION DE LA RESISTANCE MEDICAMENTEUSE D'UN CANCER
[72] ARORA, SHILPI, US
[72] COSTA, MICHAEL ROBERT, US
[72] LAU, TED, US
[72] TROJER, PATRICK, US
[72] ALBRECHT, BRIAN K., US
[72] BUKER, SHANE, US
[72] CLASSON, MARIE, US
[72] GEHLING, VICTOR S., US
[72] HARMANGE, JEAN-CHRISTOPHE, US
[72] JACKSON, ERICA L., US
[72] LIANG, JUN, US
[72] PHILLIPS, HEIDI, US
[72] SANDY, PETER, US
[72] SETTLEMAN, JEFFREY, US
[72] STEPHAN, JEAN-PHILIPPE, US
[71] GENENTECH, INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029432)
[87] (WO2014/144850)
[30] US (61/801,414) 2013-03-15
[30] US (61/804,083) 2013-03-21

[21] 2,905,124
[13] A1
[51] Int.Cl. A61F 2/30 (2006.01) A61D 99/00 (2006.01)
[25] EN
[54] QUADRUPED STIFLE STABILIZATION SYSTEM
[54] SYSTEME DE STABILISATION DE GRASSET POUR QUADRUPÈDE
[72] BARKOWSKI, VERONICA, CA
[72] EMBLETON, NEIL, CA
[71] EMBARK ENTERPRISES, INC., CA
[85] 2015-09-10
[86] 2014-03-10 (PCT/IB2014/001242)
[87] (WO2014/140928)
[30] US (61/776,735) 2013-03-11
[30] US (61/778,324) 2013-03-12

Demandes PCT entrant en phase nationale

[21] **2,905,127**
[13] A1

[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/145 (2006.01) A61N 1/04 (2006.01) G01N 27/30 (2006.01)**

[25] EN

[54] **SWEAT ANALYTE TESTING COMPONENTS AND METHODS**

[54] **COMPOSANTS ET PROCÉDES DE TEST D'ANALYTE DE TRANSPIRATION**

[72] EINCK, CYDNEY A., US

[72] ERICKSON, NATHAN R., US

[72] HEPP, DENNIS, US

[72] MEISSER, GARY A., US

[71] BIRCHWOOD LABORATORIES, LLC, US

[85] 2015-09-09

[86] 2014-03-11 (PCT/US2014/023603)

[87] (WO2014/164842)

[30] US (61/776,248) 2013-03-11

[21] **2,905,128**
[13] A1

[51] **Int.Cl. A01H 5/00 (2006.01) C12N 15/82 (2006.01) C12N 15/87 (2006.01)**

[25] EN

[54] **MUTATED ALLENE OXIDE SYNTHASE 2 (AOS2) GENES**

[54] **GENES D'OXYDE D'ALLENE SYNTHASE 2 (AOS2) MUTES**

[72] GUNAWARDENA, UVINI, US

[72] GOCAL, GREGORY F.W., US

[72] BEETHAM, PETER R., US

[72] WALKER, KEITH A., US

[71] CIBUS US LLC, US

[71] CIBUS EUROPE B.V., NL

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/029434)

[87] (WO2014/153178)

[30] US (61/785,059) 2013-03-14

[21] **2,905,131**
[13] A1

[51] **Int.Cl. A61K 31/485 (2006.01) A61K 47/04 (2006.01) A61K 47/26 (2006.01) A61K 47/38 (2006.01) A61P 25/04 (2006.01)**

[25] EN

[54] **COMPOSITIONS WITH A RHEOLOGICAL MODIFIER TO REDUCE DISSOLUTION VARIABILITY**

[54] **COMPOSITIONS AYANT UN AGENT DE MODIFICATION RHEOLOGIQUE POUR REDUIRE UNE VARIABILITE DE DISSOLUTION**

[72] YUM, SU IL, US

[72] CHAO, WENDY, US

[72] SU, HUEY-CHING, US

[72] FU, ROGER, US

[72] ZAMLOOT, MICHAEL S., US

[72] BRATTIN, KARL, US

[72] SHANKER, RAVI M., US

[71] DURECT CORPORATION, US

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/029607)

[87] (WO2014/144975)

[30] US (61/801,110) 2013-03-15

[21] **2,905,132**
[13] A1

[51] **Int.Cl. C07D 471/00 (2006.01)**

[25] EN

[54] **COMPOSITIONS WITH THIXOTROPY AND ENHANCED DISSOLUTION REPRODUCIBILITY AND STABILITY**

[54] **COMPOSITIONS AYANT UNE THIXOTROPIE ET UNE REPRODUCTIBILITE ET UNE STABILITE DE DISSOLUTION ACCRUE**

[72] ZAMLOOT, MICHAEL S., US

[72] FU, ROGER, US

[72] YUM, SU IL, US

[72] CHAO, WENDY, US

[72] SU, HUEY-CHING, US

[71] DURECT CORPORATION, US

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/029617)

[87] (WO2014/144984)

[30] US (61/801,270) 2013-03-15

[21] **2,905,133**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) C12P 7/08 (2006.01)**

[25] EN

[54] **METHODS FOR REGULATING NITROGEN METABOLISM DURING THE PRODUCTION OF ETHANOL FROM CORN BY METABOLICALLY ENGINEERED YEAST STRAINS**

[54] **PROCEDES DE REGULATION DU METABOLISME AZOTE POUR LA PRODUCTION D'ETHANOL A PARTIR DE MAIS PAR DES SOUCHES DE LEVURE MODIFIEES DE FACON METABOLIQUE**

[72] ARGYROS, AARON, US

[72] BARRETT, TRISHA, US

[71] LALLEMAND HUNGARY LIQUIDITY MANAGEMENT LLC, HU

[85] 2015-09-09

[86] 2014-03-13 (PCT/US2014/025460)

[87] (WO2014/151318)

[30] US (61/800,323) 2013-03-15

PCT Applications Entering the National Phase

- [21] 2,905,135
[13] A1
- [51] **Int.Cl. A01H 5/00 (2006.01) C12N 5/00 (2006.01) C12N 15/00 (2006.01) C12N 15/82 (2006.01)**
- [25] EN
- [54] **METHODS AND COMPOSITIONS FOR INCREASING EFFICIENCY OF INCREASED EFFICIENCY OF TARGETED GENE MODIFICATION USING OLIGONUCLEOTIDE-MEDIATED GENE REPAIR**
- [54] **PROCEDES ET COMPOSITIONS PERMETTANT D'AMELIORER L'EFFICACITE DE MODIFICATIONS GENETIQUES CIBLEES EN UTILISANT LA REPARATION GENIQUE INDUITE PAR OLIGONUCLEOTIDES**
- [72] BETHAM, PETER R., US
[72] GOCAL, GREGORY F.W., US
[72] SCHOPKE, CHRISTIAN, US
[72] SAUER, NOEL JOY, US
[72] PEARCE, JAMES, US
[72] SEGAMI, ROSA E., US
[72] MOZORUK, JERRY, US
[71] CIBUS US LLC, US
[71] CIBUS EUROPE B.V., NL
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029621)
[87] (WO2014/144987)
[30] US (61/801,320) 2013-03-15

- [21] 2,905,141
[13] A1
- [51] **Int.Cl. C07K 14/55 (2006.01) A61K 38/20 (2006.01)**
- [25] EN
- [54] **INTERLEUKIN-2 MUTEINS FOR THE EXPANSION OF T-REGULATORY CELLS**
- [54] **MUTEINES D'INTERLEUKINE 2 POUR LA PROPAGATION DE LYMPHOCYTES T REGULATEURS**
- [72] GAVIN, MARC A., US
[72] KANNAN, GUNASEKARAN, US
[72] LI, LI, US
[72] PEARSON, JOSHUA T., US
[72] KAROW, MARGARET, US
[71] AMGEN INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029111)
[87] (WO2014/153111)
[30] US (61/784,669) 2013-03-14

- [21] 2,905,142
[13] A1
- [51] **Int.Cl. G01D 4/00 (2006.01)**
- [25] EN
- [54] **UTILITY DEVICE INTERFACE**
- [54] **INTERFACE POUR DISPOSITIF DE SERVICES PUBLICS**
- [72] HAMILTON, DAVID, US
[72] BRENNAN, WILLIAM J., JR., US
[72] WILSON, MICHAEL A., US
[71] NEPTUNE TECHNOLOGY GROUP INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029131)
[87] (WO2014/144635)
[30] US (61/798,373) 2013-03-15

- [21] 2,905,143
[13] A1
- [51] **Int.Cl. A23L 1/302 (2006.01) A23G 4/12 (2006.01) A23L 1/303 (2006.01) A23L 1/304 (2006.01) A61K 31/07 (2006.01) A61K 31/335 (2006.01) A61K 31/375 (2006.01) A61K 31/4415 (2006.01) A61K 31/714 (2006.01)**
- [25] EN
- [54] **GUMMY COMPOSITIONS FOR NUTRITIONAL SUPPLEMENTATION**
- [54] **COMPOSITION A BASE DE GOMME POUR UN APPORT COMPLEMENTAIRE NUTRITIF**
- [72] FERNANDEZ, EDUARDO, US
[72] BALZIER, CHARLES, US
[71] EXELTIS USA, INC., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029728)
[87] (WO2014/145072)
[30] US (61/800,088) 2013-03-15

- [21] 2,905,144
[13] A1
- [51] **Int.Cl. C12Q 1/68 (2006.01) C12N 9/10 (2006.01) C12P 19/34 (2006.01)**
- [25] EN
- [54] **METHODS FOR AMPLIFICATION OF NUCLEIC ACIDS ON SOLID SUPPORT**
- [54] **PROCEDES D'AMPLIFICATION D'ACIDES NUCLEIQUES SUR UN SUPPORT SOLIDE**
- [72] ARNOLD, LYLE J., US
[72] NELSON, NORMAN C., US
[71] ARNOLD, LYLE J., US
[71] NELSON, NORMAN C., US
[85] 2015-09-09
[86] 2014-03-14 (PCT/US2014/029817)
[87] (WO2014/153260)
[30] US (61/781,356) 2013-03-14

- [21] 2,905,145
[13] A1
- [51] **Int.Cl. A61K 38/19 (2006.01) A61P 17/02 (2006.01)**
- [25] EN
- [54] **THE USE OF SDF-1 TO MITIGATE SCAR FORMATION**
- [54] **UTILISATION DE SDF-1 D'ATTENUATION DE FORMATION DE CICATRICE**
- [72] PENN, MARC S., US
[72] KIEDROWSKI, MATTHEW, US
[72] ARAS, RAHUL, US
[72] PASTORE, JOSEPH, US
[71] JUVENTAS THERAPEUTICS, INC., US
[71] THE CLEVELAND CLINIC FOUNDATION, US
[85] 2015-09-09
[86] 2014-03-15 (PCT/US2014/029960)
[87] (WO2014/145236)
[30] US (61/793,462) 2013-03-15

- [21] 2,905,146
[13] A1
- [51] **Int.Cl. H04N 13/04 (2006.01)**
- [25] EN
- [54] **TRANSPARENT AUTOSTEREOSCOPIC DISPLAY**
- [54] **AFFICHEUR AUTOSTEREOSCOPIQUE TRANSPARENT**
- [72] KROON, BART, NL
[72] JOHNSON, MARK THOMAS, NL
[72] VIDOVIN, OLEXANDR VALENTYNOVYCH, NL
[71] KONINKLIJKE PHILIPS N.V., NL
[85] 2015-09-10
[86] 2014-02-25 (PCT/IB2014/059221)
[87] (WO2014/140972)
[30] US (61/776,187) 2013-03-11

[21] **2,905,147**
[13] A1

[51] **Int.Cl. H04N 13/04 (2006.01) G02B 3/14 (2006.01) G02B 27/22 (2006.01) G02B 26/00 (2006.01) G02F 1/1347 (2006.01) G02F 1/29 (2006.01) H01L 27/32 (2006.01) H01L 51/50 (2006.01)**

[25] EN

[54] **TRANSPARENT AUTOSTEREOSCOPIC DISPLAY**

[54] **DISPOSITIF D'AFFICHAGE AUTOSTEREOSCOPIQUE TRANSPARENT**

[72] VDOVIN, OLEXANDR VALENTYNOVYCH, NL

[72] KROON, BART, NL

[72] VAN PUTTEN, EIBERT GERJAN, NL

[72] JOHNSON, MARK THOMAS, NL

[71] KONINKLIJKE PHILIPS N.V., NL

[85] 2015-09-10

[86] 2014-03-07 (PCT/IB2014/059530)

[87] (WO2014/141019)

[30] US (61/776,968) 2013-03-12

[21] **2,905,150**
[13] A1

[51] **Int.Cl. A61N 2/02 (2006.01) A61B 18/00 (2006.01) A61D 7/00 (2006.01) A61N 2/04 (2006.01)**

[25] EN

[54] **CONTROLLER AND FLEXIBLE COILS FOR ADMINISTERING THERAPY, SUCH AS FOR CANCER THERAPY**

[54] **SYSTEME DE COMMANDE ET BOBINES SOUPLES POUR L'ADMINISTRATION D'UN TRAITEMENT, PAR EXEMPLE POUR LE TRAITEMENT DU CANCER**

[72] BUTTERS, JOHN T., US

[72] BUTTERS, BENNETT M., US

[72] AMMERMAN, MIKE, US

[72] CONWAY, SCOTT, US

[72] FISH, ROBERT, US

[72] HOOD, LARRY, US

[72] NATHANSON, JARED, US

[72] OBERKRAMER, KEVIN, US

[72] KUKULKA, KATHRYN, US

[72] MARCH, ANDREW, US

[71] NATIVIS, INC., US

[85] 2015-09-09

[86] 2014-03-15 (PCT/US2014/030018)

[87] (WO2014/145284)

[30] US (61/792,547) 2013-03-15

[21] **2,905,153**
[13] A1

[51] **Int.Cl. H04N 13/04 (2006.01) G02B 27/22 (2006.01) H01L 27/15 (2006.01) H01L 27/32 (2006.01)**

[25] EN

[54] **TRANSPARENT DISPLAY**

[54] **AFFICHAGE TRANSPARENT**

[72] JOHNSON, MARK THOMAS, NL

[72] KROON, BART, NL

[72] VAN PUTTEN, ELBERT GERJAN, NL

[72] VDOVIN, OLEXANDR VALENTYNOVYCH, NL

[71] KONINKLIJKE PHILIPS N.V., NL

[85] 2015-09-10

[86] 2014-03-11 (PCT/IB2014/059611)

[87] (WO2014/141053)

[30] US (61/775,783) 2013-03-11

[21] **2,905,154**
[13] A1

[51] **Int.Cl. F16K 11/00 (2006.01) F16K 5/04 (2006.01) F24D 3/00 (2006.01) F24D 19/00 (2006.01)**

[25] EN

[54] **WATER TEMPERATURE REGULATING VALVE**

[54] **VANNE DE REGULATION DE TEMPERATURE D'EAU**

[72] FORRESTAL, DAVID PETER, AU

[71] RELIANCE WORLDWIDE CORPORATION (AUST.) PTY. LTD., AU

[85] 2015-09-10

[86] 2014-03-12 (PCT/AU2014/000244)

[87] (WO2014/138786)

[30] AU (2013900844) 2013-03-12

[21] **2,905,155**
[13] A1

[51] **Int.Cl. A61K 33/00 (2006.01) A61K 9/10 (2006.01) A61K 47/40 (2006.01) A61P 3/02 (2006.01)**

[25] EN

[54] **LIQUIDS RICH IN NOBLE GAS AND METHODS OF THEIR PREPARATION AND USE**

[54] **LIQUIDES RICHES EN GAZ NOBLE ET LEURS PROCEDES DE PREPARATION ET D'UTILISATION**

[72] HUANG, SHAO-LING, US

[72] MCPHERSON, DAVID, US

[72] GENG, YONG-JIAN, US

[72] YIN, XING, US

[72] KIM, HYUNGGUN, US

[72] KLEGEMAN, MELVIN, US

[72] PENG, TAO, US

[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, US

[85] 2015-09-09

[86] 2014-03-17 (PCT/US2014/030210)

[87] (WO2014/145443)

[30] US (61/788,808) 2013-03-15

[30] US (61/889,901) 2013-10-11

[21] **2,905,157**
[13] A1

[51] **Int.Cl. G21C 19/06 (2006.01)**

[25] EN

[54] **SUPPORTING NUCLEAR FUEL ASSEMBLIES**

[54] **ENSEMBLES COMBUSTIBLES NUCLEAIRES DE SUPPORT**

[72] CADELL, SETH, US

[72] LISZKAI, TAMAS, US

[71] NUSCALE POWER, LLC, US

[85] 2015-09-09

[86] 2014-03-17 (PCT/US2014/030298)

[87] (WO2014/204537)

[30] US (61/787,764) 2013-03-15

PCT Applications Entering the National Phase

[21] 2,905,159
[13] A1

[51] Int.Cl. A61K 38/46 (2006.01) A23L 1/29 (2006.01) A23L 1/30 (2006.01) A61K 38/47 (2006.01) A61K 38/48 (2006.01) A61K 47/06 (2006.01) C12N 9/26 (2006.01)

[25] EN

[54] COMPOSITION CONTAINING DIGESTIVE ENZYMES AND NUTRIENTS SUITABLE FOR ENTERAL ADMINISTRATION

[54] COMPOSITION CONTENANT DES ENZYMES DIGESTIVES ET NUTRIMENTS APPROPRIES POUR UNE ADMINISTRATION ENTERALE

[72] PIRONTI, VINCENZA, IT

[72] RONDA, EMANUELA, IT

[72] BOLTRI, LUIGI, IT

[71] APTALIS PHARMA LTD., IE

[85] 2015-09-10

[86] 2014-03-13 (PCT/IB2014/059722)

[87] (WO2014/141121)

[30] US (61/798,027) 2013-03-15

[21] 2,905,160
[13] A1

[51] Int.Cl. G01R 23/20 (2006.01)

[25] EN

[54] PASSIVE INTERMODULATION TESTING USING PULSE STIMULUS

[54] TEST D'INTERMODULATION PASSIVE A L'AIDE D'UNE EXCITATION PAR IMPULSIONS

[72] HOLT, TIMOTHY L., US

[72] O'BRIEN, TIMOTHY M., US

[71] BIRD TECHNOLOGIES GROUP INC., US

[85] 2015-09-09

[86] 2014-03-17 (PCT/US2014/030344)

[87] (WO2014/145553)

[30] US (61/793,644) 2013-03-15

[21] 2,905,162
[13] A1

[51] Int.Cl. A61K 31/7008 (2006.01) A61P 37/02 (2006.01)

[25] EN

[54] COMPOSITION CONTAINING BUFFERED AMINOALKYL GLUCOSAMINIDE PHOSPHATE DERIVATIVES AND ITS USE FOR ENHANCING AN IMMUNE RESPONSE

[54] COMPOSITION CONTENANT DES DERIVES D'AMINOALKYL-GLUCOSAMINIDE PHOSPHATE EN SOLUTION TAMPON ET SON UTILISATION POUR AMELIORER UNE REPOSE IMMUNITAIRE

[72] JOHNSON, DAVID, US

[72] BURKHART, DAVID, US

[72] DUTTA, NUPUR, US

[71] GLAXOSMITHKLINE BIOLOGICALS S.A., BE

[85] 2015-09-10

[86] 2014-03-13 (PCT/IB2014/059731)

[87] (WO2014/141127)

[30] US (61/791,165) 2013-03-15

[21] 2,905,165
[13] A1

[51] Int.Cl. G01N 33/543 (2006.01) G01N 33/53 (2006.01) G01N 33/564 (2006.01) G01N 33/58 (2006.01) G01N 33/68 (2006.01) G01N 35/00 (2006.01)

[25] EN

[54] AUTOMATED IMMUNOANALYZER SYSTEM FOR PERFORMING DIAGNOSTIC ASSAYS FOR ALLERGIES AND AUTOIMMUNE DISEASES

[54] SYSTEME IMMUNO-ANALYSEUR AUTOMATISE POUR EFFECTUER DES ESSAIS DE DIAGNOSTIC POUR DES ALLERGIES ET DES MALADIES AUTO-IMMUNES

[72] VAN CLEVE, MARK DAVID, US

[72] HUNG, VICTORIA, US

[72] LUO, YI, US

[72] RIEGER, DENNIS EDWIN, US

[72] TRONDLE, LINDA MARIE, US

[72] REID, TAYLOR ADDISON, US

[72] MCMENAMY, EVAN PHILLIP, US

[72] RAGHAVAN, NANDITHA, US

[72] RELIFORD, MORKOAH BLAY, US

[72] CANFIELD, DOUGLAS JOHN, US

[72] TAINE, ELAINE GRACE, US

[72] SINSON, EDESEL LAWRENCE NOCHE, US

[72] VANDE WETERING, SCOTT WILLIAM, US

[72] TAYLOR, TERI, US

[72] KNOX, TRAVIS, US

[72] JACALNE, FRAN ZYLO CUARESMA, US

[72] WESTON, JAMES, GB

[72] CHAN, JENNIFER BAO-GUEY, US

[72] TUVI ORTEGA, STEPHANIE, US

[72] SCHELL, RACHEL SARAH, US

[72] DIAMOND, RONALD NORMAN, US

[72] GANN, STEVE MICHAEL, US

[72] HALL, ERIC DARNELL, US

[72] HWANG, TAE HO, US

[72] MORTON, JOHN LEWIS, US

[72] MOSKALEV, ANATOLY, US

[72] STACK, MARINELA GOMBOSEV, US

[72] SARGEANT, BRUCE ALAN, US

[72] CHUA, VANESSA CAMILLE, US

[72] WILSON, KYLIE, US

[72] FORSHAGER, MICHELLE FREDRIKA, US

[71] HYCOR BIOMEDICAL, INC., US

[85] 2015-09-09

[86] 2014-03-17 (PCT/US2014/030373)

[87] (WO2014/145581)

[30] US (61/791,295) 2013-03-15

[30] US (61/791,879) 2013-03-15

Demandes PCT entrant en phase nationale

[21] **2,905,167**
[13] A1

[51] **Int.Cl. H01J 49/00 (2006.01)**
[25] EN
[54] **DATA DIRECTED ACQUISITION OF IMAGING MASS**
[54] **ACQUISITION D'IMAGERIE DE MASSE, DIRIGEE PAR DES DONNEES**
[72] BROWN, JEFFERY MARK, GB
[72] CHAPMAN, RICHARD, GB
[72] MURRAY, PAUL, GB
[72] RICHARDSON, KEITH, GB
[72] HOYES, EMMY MARIA, GB
[71] MICROMASS UK LIMITED, GB
[85] 2015-09-10
[86] 2014-03-14 (PCT/GB2014/050808)
[87] (WO2014/140628)
[30] GB (1304757.6) 2013-03-15
[30] EP (13159575.3) 2013-03-15

[21] **2,905,169**
[13] A1

[51] **Int.Cl. D04H 1/00 (2006.01) B29C 67/00 (2006.01) B29C 70/38 (2006.01) D01G 21/00 (2006.01) D01G 25/00 (2006.01) D04H 1/58 (2012.01) D04H 1/70 (2012.01)**
[25] EN
[54] **AN APPARATUS FOR PRODUCING A NONWOVEN PRODUCT IN A NON-INDUSTRIAL ENVIRONMENT**
[54] **APPAREIL PERMETTANT DE PRODUIRE UN PRODUIT NON TISSE DANS UN ENVIRONNEMENT NON INDUSTRIEL**
[72] GILOH, TAMAR, GB
[72] GILOH, EHUD, GB
[72] MELAMED, REUVEN, IL
[71] TAMICARE LTD., GB
[85] 2015-09-10
[86] 2014-03-14 (PCT/IB2014/001421)
[87] (WO2014/167420)
[30] US (61/788,370) 2013-03-15

[21] **2,905,171**
[13] A1

[51] **Int.Cl. G06Q 40/00 (2012.01) G06Q 30/02 (2012.01)**
[25] EN
[54] **USED MOTOR VEHICLE PRICING SYSTEM**
[54] **SYSTEME DE FIXATION DE PRIX POUR VEHICULES MOTORISES D'OCCASION**
[72] LUTHER, JOE, US
[72] LUTHER, BILL, US
[72] ANTONY, PAUL, CA
[72] RHODES, HOLDEN, CA
[71] CARPROOF, CA
[85] 2015-09-10
[86] 2014-03-11 (PCT/IB2014/001610)
[87] (WO2014/181193)
[30] US (61/776,116) 2013-03-11

[21] **2,905,172**
[13] A1

[51] **Int.Cl. A61K 39/00 (2006.01) A61K 51/08 (2006.01) A61K 51/10 (2006.01) C07K 16/30 (2006.01)**
[25] EN
[54] **177-LU LABELED PEPTIDE FOR SITE-SPECIFIC UPAR-TARGETING**
[54] **PEPTIDE MARQUE PAR 177-LU POUR LE CIBLAGE DE UPAR SPECIFIQUE D'UN SITE**
[72] KJAER, ANDREAS, DK
[72] PERSSON, MORTEN, DK
[72] PLOUG, MICHAEL, DK
[71] RIGSHOSPITALET, DK
[85] 2015-09-10
[86] 2013-05-03 (PCT/DK2013/050126)
[87] (WO2013/167130)
[30] DK (PA 2012 00321) 2012-05-08
[30] US (61/644,059) 2012-05-08

[21] **2,905,173**
[13] A1

[51] **Int.Cl. A01K 13/00 (2006.01) A01L 1/00 (2006.01) A01L 3/00 (2006.01) A01L 5/00 (2006.01)**
[25] EN
[54] **IMPROVED EQUINE HOOF BOOT**
[54] **HIPPOSANDALE AMELIOREE**
[72] MACDONALD, DAVID DUNCAN, AU
[71] SCOOTBOOT PTY LTD, AU
[85] 2015-09-10
[86] 2014-03-13 (PCT/AU2014/000249)
[87] (WO2014/138790)
[30] AU (2013900903) 2013-03-15

[21] **2,905,175**
[13] A1

[51] **Int.Cl. A01G 9/02 (2006.01) G06Q 30/06 (2012.01) G06Q 50/02 (2012.01) A01G 1/00 (2006.01) A01G 9/10 (2006.01) B65D 85/52 (2006.01)**
[25] EN
[54] **INSERT AND APPARATUS FOR TRANSPLANTING PLANTS**
[54] **INSERT ET APPAREIL POUR TRANSPLANTER DES PLANTES**
[72] VAN ROOIJEN, NICOLAAS, AU
[71] GOLDFIELDS COLLECTIONS PTY LTD, AU
[85] 2015-09-10
[86] 2014-03-13 (PCT/AU2014/000253)
[87] (WO2014/138794)
[30] AU (2013900861) 2013-03-13

[21] **2,905,176**
[13] A1

[51] **Int.Cl. A23J 1/14 (2006.01) A23J 3/14 (2006.01) A23J 3/28 (2006.01)**
[25] EN
[54] **PRODUCTION OF PULSE PROTEIN PRODUCT**
[54] **PRODUCTION D'UN PRODUIT DE PROTEINES DE LEGUME SEC**
[72] GREEN, BRENT E., CA
[72] SCHWEIZER, MARTIN, CA
[72] SAMPSON, RUSS, CA
[71] BURCON NUTRASCIENCE (Msb) CORP., CA
[85] 2015-09-10
[86] 2014-03-10 (PCT/CA2014/000197)
[87] (WO2014/138875)
[30] US (61/775,824) 2013-03-11

PCT Applications Entering the National Phase

[21] 2,905,178
[13] A1
[51] Int.Cl. G01N 21/64 (2006.01) G01N 21/76 (2006.01)
[25] EN
[54] **DEVICE AND ASSOCIATED METHODS FOR PERFORMING LUMINESCENCE AND FLUORESCENCE MEASUREMENTS OF A SAMPLE**
[54] **DISPOSITIF ET PROCEDES ASSOCIES DE REALISATION DE MESURES DE LUMINESCENCE ET DE FLUORESCENCE D'UN ECHANTILLON**
[72] DIAMOND, RONALD NORMAN, US
[72] GANN, STEVE MICHAEL, US
[72] HALL, ERIC DARNELL, US
[72] HWANG, TAE HO, US
[72] MORTON, JOHN LEWIS, US
[72] MOSKALEV, ANATOLY, US
[72] RIEGER, DENNIS, US
[72] SARGEANT, BRUCE ALAN, US
[72] GOMBOSEV, MARINELA, US
[72] VAN CLEVE, MARK DAVID, US
[71] HYCOR BIOMEDICAL, INC., US
[85] 2015-09-09
[86] 2014-03-17 (PCT/US2014/030414)
[87] (WO2014/145619)
[30] US (61/791,295) 2013-03-15
[30] US (61/797,879) 2013-03-15

[21] 2,905,179
[13] A1
[51] Int.Cl. A01K 80/00 (2006.01)
[25] EN
[54] **LOOPWORK ROPE FOR MUSSEL CULTURE**
[54] **CORDE A BOUCLES DE MYTILICULTURE**
[72] FRECHETTE, MARCEL, CA
[71] R-D MYTIS LTD., CA
[85] 2015-09-10
[86] 2014-02-24 (PCT/CA2014/000129)
[87] (WO2014/183190)
[30] US (61/855,406) 2013-05-15

[21] 2,905,180
[13] A1
[51] Int.Cl. C12P 21/00 (2006.01) C12N 1/16 (2006.01) C12N 1/19 (2006.01)
[25] EN
[54] **TEMPERATURE SHIFT FOR HIGH YIELD EXPRESSION OF POLYPEPTIDES IN YEAST AND OTHER TRANSFORMED CELLS**
[54] **CHANGEMENT DE TEMPERATURE POUR AUGMENTER LE RENDEMENT DE L'EXPRESSION DE POLYPEPTIDES DANS LA LEVURE ET D'AUTRES CELLULES TRANSFORMEES**
[72] LESNICKI, GARY, US
[72] MCNEILL, PATRICIA DIANNE, US
[72] HARTNER, FRANZ, AT
[72] YOUNG, MARK, US
[71] ALDER BIOPHARMACEUTICALS, INC., US
[85] 2015-09-09
[86] 2014-03-17 (PCT/US2014/030453)
[87] (WO2014/145650)
[30] US (61/791,471) 2013-03-15
[30] US (61/790,613) 2013-03-15

[21] 2,905,181
[13] A1
[51] Int.Cl. A61K 47/48 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] **PYRROLOBENZODIAZEPINES AND CONJUGATES THEREOF**
[54] **PYRROLOBENZODIAZEPINES ET LEURS CONJUGUES**
[72] HOWARD, PHILIP WILSON, GB
[71] MEDIMMUNE LIMITED, GB
[85] 2015-09-10
[86] 2014-03-13 (PCT/EP2014/054958)
[87] (WO2014/140174)
[30] US (61/778,752) 2013-03-13

[21] 2,905,182
[13] A1
[51] Int.Cl. A61L 31/04 (2006.01)
[25] EN
[54] **MATERIALS FOR GASTROINTESTINAL OBSTRUCTION PREVENTION**
[54] **MATERIAUX POUR LA PREVENTION DE L'OBSTRUCTION GASTRO-INTESTINALE**
[72] KOBAYASHI, SATORU, JP
[72] URAOKA, TOSHIO, JP
[72] YAHAGI, NAOHISA, JP
[71] 3-D MATRIX, LTD., JP
[85] 2015-09-10
[86] 2014-03-13 (PCT/JP2014/059748)
[87] (WO2014/141143)
[30] US (61/785,582) 2013-03-14

[21] 2,905,184
[13] A1
[51] Int.Cl. A61K 39/00 (2006.01) A61K 39/39 (2006.01) C07K 14/71 (2006.01)
[25] EN
[54] **HER2/NEU CANCER VACCINE**
[54] **VACCIN ANTICANCEREUX HER2/NEU**
[72] SAVELYEVA, NATALIA, GB
[72] JARCZOWSKI, FRANZISKA, DE
[72] KANDZIA, ROMY, DE
[72] NICKSTADT, ANJA, DE
[72] THIEME, FRANK, DE
[72] KLIMYUK, VICTOR, DE
[72] GLEBA, YURI, DE
[72] BUI-MINH, DUC, AT
[72] STEVENSON, FRED A. K., GB
[72] CHOTPRAKAIKIAT, WARAYUT, GB
[71] ICON GENETICS GMBH, DE
[71] UNIVERSITY OF SOUTHAMPTON, GB
[85] 2015-09-10
[86] 2014-03-11 (PCT/EP2014/000650)
[87] (WO2014/139672)
[30] EP (13001211.5) 2013-03-11

Demandes PCT entrant en phase nationale

[21] **2,905,185**
[13] A1

[51] **Int.Cl. C08L 101/02 (2006.01) C08F 265/00 (2006.01) C08F 290/00 (2006.01) C08G 83/00 (2006.01) C08L 51/00 (2006.01)**

[25] EN

[54] **ASSOCIATIVE POLYMERS AND RELATED COMPOSITIONS, METHODS AND SYSTEMS**

[54] **POLYMERES ASSOCIATIFS ET COMPOSITIONS, PROCEDES ET SYSTEMES ASSOCIES**

[72] KORNFIELD, JULIA A., US

[72] WEI, MING-HSIN, US

[72] JONES, SIMON, US

[72] SAROHA, VIRENDRA, US

[71] CALIFORNIA INSTITUTE OF TECHNOLOGY, US

[85] 2015-09-09

[86] 2014-03-17 (PCT/US2014/030772)

[87] (WO2014/145920)

[30] US (61/799,670) 2013-03-15

[21] **2,905,186**
[13] A1

[51] **Int.Cl. A61K 39/00 (2006.01) C07K 14/435 (2006.01) C07K 14/47 (2006.01)**

[25] EN

[54] **NOVEL BINDING PROTEINS FOR PCSK9**

[54] **NOUVELLES PROTEINES DE FIXATION POUR LA PCSK9**

[72] MATSCHINER, GABRIELE, DE

[72] ROTHE, CHRISTINE, DE

[72] HOHLBAUM, ANDREAS, BE

[72] BEL AIBA, RACHIDA SIHAM, DE

[72] HINNER, MARLON, DE

[72] ALLERSDORFER, ANDREA, DE

[72] LUNDE, BRADLEY, DE

[72] WIEDENMANN, ALEXANDER, DE

[72] YAMAGUCHI, SHINJI, JP

[72] ABURATANI, TAKAHIDE, JP

[72] HASHIMOTO, RYUJI, JP

[72] TAKAHASHI, TOHRU, JP

[72] NAGASAKI, CHIKAKO, JP

[72] NARA, FUTOSHI, JP

[72] NISHIZAWA, TOMOHIRO, JP

[71] DAIICHI SANKYO CO., LTD, JP

[85] 2015-09-10

[86] 2014-03-13 (PCT/EP2014/055013)

[87] (WO2014/140210)

[30] US (61/781,511) 2013-03-14

[30] EP (13175023.4) 2013-07-04

[21] **2,905,187**
[13] A1

[51] **Int.Cl. A61K 31/198 (2006.01) A61K 9/16 (2006.01) A61P 1/04 (2006.01)**

[25] EN

[54] **ENCAPSULATED COMPOSITION FOR BINDING ALDEHYDES IN THE STOMACH**

[54] **COMPOSITION ENCAPSULEE POUR FIXATION A DES ALDEHYDES DANS L'ESTOMAC**

[72] SUOVANIEMI, OSMO, FI

[71] BIOHIT OYJ, FI

[85] 2015-09-10

[86] 2013-03-12 (PCT/FI2013/050275)

[87] (WO2014/140411)

[21] **2,905,188**
[13] A1

[51] **Int.Cl. D04H 1/76 (2012.01) B01D 39/16 (2006.01)**

[25] EN

[54] **PROCESS FOR FORMING A THREE-DIMENSIONAL NON-WOVEN STRUCTURE**

[54] **PROCEDE POUR FORMER UNE STRUCTURE TRIDIMENSIONNELLE NON TISSEE**

[72] FU, YUCHENG, CA

[72] TROMBETTA, LIBERATORE A., CA

[71] 2266170 ONTARIO INC., CA

[85] 2015-09-10

[86] 2014-03-13 (PCT/CA2014/000226)

[87] (WO2014/138898)

[30] US (61/778,860) 2013-03-13

[21] **2,905,190**
[13] A1

[51] **Int.Cl. F04B 13/00 (2006.01) F04B 53/14 (2006.01)**

[25] EN

[54] **LIQUID DISPENSING DEVICES AND METHODS OF CONTROLLING THE SAME**

[54] **DISPOSITIFS DE DISTRIBUTION DE LIQUIDE ET SES PROCEDES DE COMMANDE**

[72] FIESSER, FREDERICK HENRY, US

[72] CLARKE, ALLAN JAMES, US

[72] YANG, LISONG, GB

[72] BAIN, COLIN DAVID, GB

[72] KAPUR, NIKIL, GB

[71] GLAXOSMITHKLINE INTELLECTUAL PROPERTY (NO.2) LIMITED, GB

[85] 2015-09-10

[86] 2014-03-14 (PCT/IB2014/059828)

[87] (WO2014/141196)

[30] US (61/790,508) 2013-03-15

[21] **2,905,191**
[13] A1

[51] **Int.Cl. E04B 1/26 (2006.01) E04B 1/348 (2006.01)**

[25] FR

[54] **MODULAR BUILDING SYSTEM**

[54] **SYSTEME DE CONSTRUCTION MODULAIRE**

[72] CLUS, OWEN, FR

[72] BUSCH, ALEXANDRE, FR

[71] SAS DHOMINO, FR

[85] 2015-09-10

[86] 2014-03-12 (PCT/FR2014/050562)

[87] (WO2014/140479)

[30] FR (FR 13 52195) 2013-03-12

[21] **2,905,193**
[13] A1

[51] **Int.Cl. B61B 12/00 (2006.01) B61B 12/06 (2006.01)**

[25] FR

[54] **MECHANICAL ASCENSION VEHICLE AND INSTALLATION COMPRISING SAID VEHICLE**

[54] **VEHICULE DE REMONTEE MECANIQUE ET INSTALLATION COMPRENANT CE VEHICULE**

[72] CHEDAL BORNU, YVES, FR

[71] SOMMITAL, FR

[85] 2015-09-10

[86] 2014-03-14 (PCT/FR2014/050596)

[87] (WO2014/140501)

[30] FR (13/52254) 2013-03-14

PCT Applications Entering the National Phase

[21] 2,905,195
[13] A1
[51] Int.Cl. G06F 19/00 (2011.01)
[25] EN
[54] PUMP SYSTEM FOR
INDIVIDUALIZED HEALTHCARE
USE
[54] SYSTEME DE POMPE POUR
UTILISATION DE SOINS DE
SANTÉ INDIVIDUALISÉS
[72] SCHNEIDER, DENNIS L., US
[71] BAXTER INTERNATIONAL INC., US
[71] BAXTER HEALTHCARE SA, CH
[85] 2015-09-10
[86] 2014-02-17 (PCT/US2014/016664)
[87] (WO2014/158434)
[30] US (13/830,958) 2013-03-14

[21] 2,905,196
[13] A1
[51] Int.Cl. B21D 22/20 (2006.01)
[25] EN
[54] FORMED MATERIAL
MANUFACTURING METHOD
AND FORMED MATERIAL
[54] PROCEDE DE FABRICATION
D'UN MATERIAU MOULE ET
MATERIAU MOULE
[72] NAKAMURA, NAOFUMI, JP
[72] YAMAMOTO, YUDAI, JP
[72] KUROBE, JUN, JP
[71] NISSHIN STEEL CO., LTD., JP
[85] 2015-09-18
[86] 2014-05-14 (PCT/JP2014/062849)
[87] (WO2015/141017)
[30] JP (2014-057529) 2014-03-20

[21] 2,905,197
[13] A1
[51] Int.Cl. C25B 1/16 (2006.01) B01D
61/46 (2006.01) C25B 9/00 (2006.01)
[25] EN
[54] PROCESSES FOR PREPARING
LITHIUM HYDROXIDE
[54] PROCEDES POUR LA
PREPARATION D'HYDROXYDE
DE LITHIUM
[72] SYMONS, PETER, US
[72] GENDERS, J. DAVID, US
[72] BAR, DANIEL, US
[72] LANGEVIN, MARIE-EVE, US
[72] BOURASSA, GUY, CA
[72] MAGNAN, JEAN-FRANCOIS, CA
[72] PEARSE, GARY, CA
[71] NEMASKA LITHIUM INC., CA
[85] 2015-09-10
[86] 2014-03-17 (PCT/CA2014/000264)
[87] (WO2014/138933)
[30] US (61/788,292) 2013-03-15

[21] 2,905,198
[13] A1
[51] Int.Cl. A61L 2/04 (2006.01) F28B 1/00
(2006.01) F28B 9/08 (2006.01)
[25] EN
[54] CONDENSATION ASSEMBLY &
METHOD
[54] ENSEMBLE ET PROCEDE DE
CONDENSATION
[72] GAL, STELIAN-GABRIEL, CA
[71] SCICAN LTD., CA
[85] 2015-09-10
[86] 2014-03-11 (PCT/CA2014/050211)
[87] (WO2014/138969)
[30] US (61/776,369) 2013-03-11

[21] 2,905,200
[13] A1
[51] Int.Cl. C08L 1/02 (2006.01) C08J 3/20
(2006.01) C08J 5/18 (2006.01) C08K
5/42 (2006.01)
[25] EN
[54] FLEXIBLE NANOCRYSTALLINE
CELLULOSE (NCC) FILMS WITH
TUNABLE OPTICAL AND
MECHANICAL PROPERTIES
[54] FILMS SOUPLES DE CELLULOSE
NANOCRYSTALLINE (NCC)
PRESENTANT DES PROPRIETES
OPTIQUES ET MECANIQUES
AJUSTABLES
[72] HAMAD, WADOOD YASSER, CA
[72] ATIFI, SIHAM, CA
[72] BERRY, RICHARD MICHAEL, CA
[71] CELLUFORCE INC., CA
[85] 2015-09-10
[86] 2014-03-12 (PCT/CA2014/050219)
[87] (WO2014/138976)
[30] US (61/777,203) 2013-03-12

[21] 2,905,202
[13] A1
[51] Int.Cl. A61B 5/0496 (2006.01) A61B
3/10 (2006.01) A61B 5/16 (2006.01)
A61K 31/496 (2006.01)
[25] EN
[54] USE OF
ELECTRORETINOGRAPHY (ERG)
FOR THE ASSESSMENT OF
PSYCHIATRIC DISORDERS
[54] UTILISATION DE
L'ELECTRORETINOGRAPHIE
(ERG) POUR L'EVALUATION DE
TROUBLES PSYCHIATRIQUES
[72] HEBERT, MARC, CA
[72] MAZIADÉ, MICHEL, CA
[72] MERETTE, CHANTAL, CA
[71] UNIVERSITE LAVAL, CA
[85] 2015-09-10
[86] 2014-03-13 (PCT/CA2014/050233)
[87] (WO2014/138987)
[30] US (61/781,520) 2013-03-14

[21] 2,905,203
[13] A1
[51] Int.Cl. A61B 6/12 (2006.01) A61B 5/00
(2006.01) A61B 5/02 (2006.01) A61B
6/00 (2006.01) A61B 19/00 (2006.01)
G06T 7/00 (2006.01)
[25] EN
[54] VASCULAR DATA PROCESSING
AND IMAGE REGISTRATION
SYSTEMS, METHODS, AND
APPARATUSES
[54] SYSTEMES, PROCEDES ET
APPAREILS DE TRAITEMENT DE
DONNEES ET
D'ENREGISTREMENT D'IMAGES
VASCULAIRES
[72] DASCAL, LORINA, IL
[72] WINKLER, ITAI, IL
[72] COHEN, STAVIT, IL
[72] COHEN, AMIT, IL
[72] ADLER, DESMOND, US
[71] LIGHTLAB IMAGING, INC., US
[85] 2015-09-10
[86] 2013-03-12 (PCT/US2013/030623)
[87] (WO2014/175853)

Demandes PCT entrant en phase nationale

[21] **2,905,204**
[13] A1

[51] **Int.Cl. B01L 3/00 (2006.01) B01L 9/06 (2006.01)**
[25] EN
[54] **PROCESS TUBE AND CARRIER TRAY**
[54] **TUBE DE TRAITEMENT ET PLATEAU DE TRANSPORT**
[72] BAUM, MICHAEL J., US
[72] POHL, BRENT, US
[72] BELSINGER, ED, US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2015-09-10
[86] 2013-03-15 (PCT/US2013/032556)
[87] (WO2014/143044)

[21] **2,905,206**
[13] A1

[51] **Int.Cl. G06Q 30/06 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR RECOMMENDING MERCHANTS**
[54] **SYSTEMES ET PROCEDES POUR RECOMMANDER DES COMMERCANTS**
[72] MERZ, CHRISTOPHER J., US
[72] LO FARO, WALTER, US
[72] HOSP, ADAM K., US
[72] STOCKE, MATTHEW RICHARD, US
[72] HENDRIX, STEPHEN P., US
[72] GROTHE, ROBERT T., JR., US
[71] MASTERCARD INTERNATIONAL INCORPORATED, US
[85] 2015-09-10
[86] 2013-12-26 (PCT/US2013/077843)
[87] (WO2014/143352)
[30] US (13/797,400) 2013-03-12

[21] **2,905,207**
[13] A1

[51] **Int.Cl. A61M 5/20 (2006.01) A61J 1/20 (2006.01) A61M 5/24 (2006.01)**
[25] EN
[54] **PORTABLE DRUG MIXING AND DELIVERY SYSTEM AND METHOD**
[54] **SYSTEME PORTABLE DE MELANGE ET DE DELIVRANCE D'UN MEDICAMENT ET PROCEDE ASSOCIE**
[72] BUCHINE, BRENT, US
[72] STEPANIAN, CHRISTOPHER, US
[72] STANDLEY, ADAM, US
[71] WINDGAP MEDICAL, INC., US
[85] 2015-09-09
[86] 2014-03-18 (PCT/US2014/030938)
[87] (WO2014/146060)
[30] US (61/800,014) 2013-03-15
[30] US (61/917,943) 2013-12-19

[21] **2,905,208**
[13] A1

[51] **Int.Cl. C08L 29/04 (2006.01) C08K 3/16 (2006.01) C08K 5/098 (2006.01)**
[25] EN
[54] **WATER-SOLUBLE POLYMER AND POLYMER INTERNAL LUBRICANT**
[54] **POLYMERE SOLUBLE DANS L'EAU ET LUBRIFIANT INTERNE DE POLYMERE**
[72] MORRIS, PETER, GB
[71] PETER MORRIS RESEARCH AND DEVELOPMENT LIMITED, GB
[85] 2015-09-10
[86] 2014-03-18 (PCT/GB2014/050846)
[87] (WO2014/155059)
[30] GB (1305380.6) 2013-03-25

[21] **2,905,209**
[13] A1

[51] **Int.Cl. B01J 31/22 (2006.01) B01J 31/14 (2006.01) B01J 31/18 (2006.01) C07C 6/04 (2006.01) C08G 61/08 (2006.01)**
[25] EN
[54] **METATHESIS CATALYSTS AND REACTIONS USING THE CATALYSTS**
[54] **CATALYSEURS DE METATHESE ET REACTIONS UTILISANT LES CATALYSEURS**
[72] ONDI, LEVENTE, CH
[72] VARGA, JENO, HU
[72] BUCSAL, AGOTA, CH
[72] TOTH, FLORIAN, CH
[72] LORINCZ, KRISZTIAN, CH
[72] HEGEDUS, CSABA, CH
[72] ROBE, EMMANUEL, CH
[72] FRATER, GEORG, CH
[72] ROBE, EMMANUEL, CH
[72] FRATER, GEOG, CH
[71] XIMO AG, CH
[85] 2015-09-10
[86] 2014-03-13 (PCT/EP2014/000671)
[87] (WO2014/139679)
[30] EP (13 001 297.4) 2013-03-14
[30] US (61/781,120) 2013-03-14

[21] **2,905,210**
[13] A1

[51] **Int.Cl. F01D 5/28 (2006.01) B22F 5/10 (2006.01) B28B 1/42 (2006.01) B28B 21/48 (2006.01) C04B 35/573 (2006.01) C04B 35/80 (2006.01) C04B 37/02 (2006.01) C04B 41/53 (2006.01)**
[25] EN
[54] **METHOD FOR MAKING GAS TURBINE ENGINE COMPOSITE STRUCTURE**
[54] **PROCEDE DE FABRICATION DE STRUCTURE COMPOSITE DE MOTEUR A TURBINE A GAZ**
[72] CHAMBERLAIN, ADAM LEE, US
[72] LAZUR, ANDREW, US
[71] ROLLS-ROYCE CORPORATION, US
[85] 2015-09-10
[86] 2013-12-30 (PCT/US2013/078210)
[87] (WO2014/163703)
[30] US (61/780,952) 2013-03-13

PCT Applications Entering the National Phase

[21] **2,905,211**
[13] A1
[51] **Int.Cl. G01N 27/407 (2006.01) F23N 1/00 (2006.01) F23N 3/00 (2006.01) F23N 5/00 (2006.01) G08C 19/00 (2006.01)**
[25] EN
[54] **IN SITU FLUE GAS ANALYZER WITH IMPROVED PROCESS COMMUNICATION**
[54] **ANALYSEUR DE GAZ DE CARNEAU IN SITU AYANT UNE COMMUNICATION DE PROCESSUS AMELIOREE**
[72] NEMER, JOSEPH C., US
[72] REZVANI, BEHZAD, US
[72] WEY, ANNI S., US
[72] KRAMER, JAMES D., US
[71] ROSEMOUNT ANALYTICAL INC., US
[85] 2015-09-09
[86] 2014-03-28 (PCT/US2014/032181)
[87] (WO2014/160944)
[30] US (61/806,621) 2013-03-29
[30] US (14/227,476) 2014-03-27

[21] **2,905,212**
[13] A1
[51] **Int.Cl. A61M 5/34 (2006.01)**
[25] EN
[54] **ATTACHMENT FOR A SYRINGE, CARPULE OR THE LIKE**
[54] **EMBOUT POUR UNE SERINGUE, CARPULE OU ANALOGUE**
[72] ZENKER, JOCHEN, DE
[71] VETTER PHARMA-FERTIGUNG GMBH & CO. KG, DE
[85] 2015-09-10
[86] 2014-03-04 (PCT/EP2014/054142)
[87] (WO2014/139832)
[30] DE (10 2013 204 134.9) 2013-03-11

[21] **2,905,213**
[13] A1
[51] **Int.Cl. H04L 5/00 (2006.01) H04L 27/26 (2006.01)**
[25] EN
[54] **TRANSMITTER AND METHOD OF TRANSMITTING PAYLOAD DATA, RECEIVER AND METHOD OF RECEIVING PAYLOAD DATA IN AN OFDM SYSTEM**
[54] **EMETTEUR ET PROCEDE D'EMISSION DE DONNEES DE CHARGE UTILE, RECEPTEUR ET PROCEDE DE RECEPTION DE DONNEES DE CHARGE UTILE DANS UN SYSTEME A MROF**
[72] ATUNGSIRI, SAMUEL
ASANGBENG, GB
[71] SONY CORPORATION, JP
[85] 2015-09-10
[86] 2014-03-20 (PCT/GB2014/050869)
[87] (WO2014/155064)
[30] GB (1305805.2) 2013-03-28

[21] **2,905,215**
[13] A1
[51] **Int.Cl. A61M 5/00 (2006.01) A61M 15/00 (2006.01)**
[25] EN
[54] **DISPENSER**
[54] **DISTRIBUTEUR**
[72] DUIGNAN, CATHAL, IE
[72] MCDERMONT, IAIN GRIERSON, GB
[72] PRIOR, PETER, IE
[71] EURO-CELTIQUE S.A., LU
[85] 2015-09-10
[86] 2014-03-10 (PCT/EP2014/054523)
[87] (WO2014/139912)
[30] GB (1304784.0) 2013-03-15

[21] **2,905,216**
[13] A1
[51] **Int.Cl. H04L 5/00 (2006.01) H04L 27/26 (2006.01)**
[25] EN
[54] **TRANSMITTER AND METHOD OF TRANSMITTING PAYLOAD DATA, RECEIVER AND METHOD OF RECEIVING PAYLOAD DATA IN AN OFDM SYSTEM**
[54] **EMETTEUR ET PROCEDE D'EMISSION DE DONNEES DE CHARGE UTILE, RECEPTEUR ET PROCEDE DE RECEPTION DE DONNEES DE CHARGE UTILE DANS UN SYSTEME A MROF**
[72] ATUNGSIRI, SAMUEL
ASANGBENG, GB
[72] ZOELLNER, JAN, DE
[71] SONY CORPORATION, JP
[85] 2015-09-10
[86] 2014-03-26 (PCT/GB2014/050954)
[87] (WO2014/155104)
[30] GB (1305795.5) 2013-03-28

[21] **2,905,217**
[13] A1
[51] **Int.Cl. A47J 31/46 (2006.01) A47J 31/10 (2006.01) A47J 31/44 (2006.01)**
[25] EN
[54] **CAPSULE MACHINE AND COMPONENTS**
[54] **MACHINE A DOSETTES ET COMPOSANTS**
[72] HANNESON, SCOTT JEFFREY, CA
[72] PFEIFER, THOMAS JOSEPH, US
[71] 2266170 ONTARIO INC., CA
[85] 2015-09-24
[86] 2014-04-03 (PCT/CA2014/050332)
[87] (WO2014/161089)
[30] US (61/807,887) 2013-04-03
[30] US (61/928,446) 2014-01-17

Demandes PCT entrant en phase nationale

[21] **2,905,218**
[13] A1

[51] **Int.Cl. E21B 43/12 (2006.01) E21B 43/16 (2006.01)**

[25] EN

[54] **ENHANCED OIL PRODUCTION USING CONTROL OF WELL CASING GAS PRESSURE**

[54] **PRODUCTION AMELIOREE DE PETROLE A L'AIDE D'UNE COMMANDE DE LA PRESSION DE GAZ DU CUVELAGE DE Puits**

[72] MCCRICKARD, JAMES P., US

[72] PETERSON, RONALD G., US

[72] BECK, THOMAS L., US

[72] DRY, MICHAEL D., US

[72] SMIGURA, THERESA, US

[71] UNICO, INC., US

[85] 2015-09-10

[86] 2014-03-07 (PCT/US2014/021828)

[87] (WO2014/159068)

[30] US (61/783,423) 2013-03-14

[30] US (13/923,452) 2013-06-21

[21] **2,905,219**
[13] A1

[51] **Int.Cl. D06M 13/513 (2006.01) D06M 15/643 (2006.01)**

[25] EN

[54] **METHOD AND COMPOSITION OBTAINING WATER-REPELLENT AND OR WATER SOLUBLE DIRT REPELLENT TEXTILES**

[54] **PROCEDE ET COMPOSITION PERMETTANT D'OBTENIR DES TISSUS HYDROPHOBES ET/OU REPOUSSANT LA POUSSIERE HYDROSOLUBLE**

[72] AYDIN, JUHANES, SE

[71] ORGANOCLOCK AB, SE

[85] 2015-09-10

[86] 2014-03-10 (PCT/EP2014/054552)

[87] (WO2014/139931)

[30] SE (1350303-2) 2013-03-13

[21] **2,905,220**
[13] A1

[51] **Int.Cl. B60G 11/26 (2006.01) B60G 17/00 (2006.01) F16F 5/00 (2006.01) F16F 9/04 (2006.01) F16F 9/43 (2006.01)**

[25] EN

[54] **VEHICLE SUSPENSION SYSTEM WITH RESERVOIR FOR AIR SPRING DAMPING**

[54] **SYSTEME DE SUSPENSION DE VEHICULE DOTE D'UN RESERVOIR POUR UN AMORTISSEMENT PAR RESSORT PNEUMATIQUE**

[72] FULTON, R. SCOTT, US

[72] RAMSEY, JOHN E., US

[72] CARR, KIMM L., US

[72] MUCKELRATH, BRETT L., US

[72] LONG, THOMAS J., US

[72] BREWER, WILLIAM W., US

[72] DELORENZIS, DAMON, US

[72] WESTNEDGE, ANDREW, US

[71] HENDRICKSON USA, L.L.C., US

[71] WATSON & CHALIN MANUFACTURING, INC., US

[85] 2015-09-09

[86] 2014-04-01 (PCT/US2014/032452)

[87] (WO2014/165466)

[30] US (13/855,788) 2013-04-03

[21] **2,905,221**
[13] A1

[51] **Int.Cl. G01N 33/66 (2006.01) A61B 5/145 (2006.01) G06F 19/00 (2011.01)**

[25] EN

[54] **SYSTEM AND METHODS FOR ANALYZING BLOOD GLUCOSE DATA AND QUANTIFYING THE SUCCESS FOR FAILURE OF INSULIN THERAPY**

[54] **SYSTEME ET PROCEDES POUR ANALYSER DES DONNEES DE GLYCEMIE ET QUANTIFIER LA REUSSITE OU L'ECHEC D'UNE INSULINOTHERAPIE**

[72] REES, CHRISTEN A., US

[72] WAGNER, ROBIN, US

[72] WEGMANN, NATHAN, US

[71] F. HOFFMANN-LAROCHE AG, CH

[85] 2015-09-10

[86] 2014-03-12 (PCT/EP2014/054771)

[87] (WO2014/140066)

[30] US (13/803,770) 2013-03-14

[21] **2,905,222**
[13] A1

[51] **Int.Cl. A61K 36/00 (2006.01) A61K 31/715 (2006.01) A61K 38/00 (2006.01)**

[25] EN

[54] **METHODS FOR DETERMINING ACTIVE INGREDIENTS OF AN HERBAL MEDICINE, SOURCES OF AND CATALYTIC PATHWAYS FOR PRODUCTION THEREOF**

[54] **METHODES DE DETERMINATION DES PRINCIPES ACTIFS D'UN MEDICAMENT A BASE DE PLANTE, SOURCES ET VOIES CATALYTIQUES DE PRODUCTION DE CES PRINCIPES ACTIFS**

[72] ZHANG, ZONGCHAO, US

[71] ZHANG, ZONGCHAO, US

[85] 2015-09-10

[86] 2014-03-07 (PCT/US2014/021885)

[87] (WO2014/159080)

[30] US (61/784,112) 2013-03-14

[21] **2,905,223**
[13] A1

[51] **Int.Cl. C07K 16/46 (2006.01) A61K 39/395 (2006.01) A61P 11/00 (2006.01) C07K 16/24 (2006.01) C12N 15/13 (2006.01)**

[25] EN

[54] **ANTI-IL-4 ANTIBODIES AND BISPECIFIC ANTIBODIES AND USES THEREOF**

[54] **ANTICORPS ANTI-IL-4 ET ANTICORPS BISPECIFIQUES ET LEURS UTILISATIONS**

[72] YANSURA, DANIEL G., US

[72] CHIANG, NANCY Y., US

[72] DENNIS, MARK S., US

[72] DILLON, MICHAEL, US

[72] FUH, GERMAINE G., US

[72] NAKAMURA, GERALD R., US

[72] SPIESS, CHRISTOPH, US

[72] WU, LAWREN C., US

[72] ZHANG, YIN, US

[71] GENENTECH, INC., US

[85] 2015-09-09

[86] 2014-04-04 (PCT/US2014/032998)

[87] (WO2014/165771)

[30] US (61/808,748) 2013-04-05

PCT Applications Entering the National Phase

[21] 2,905,224
[13] A1
[51] Int.Cl. C08G 18/48 (2006.01) B29C 73/02 (2006.01) C08G 18/08 (2006.01) C08G 18/10 (2006.01) C08K 5/00 (2006.01)
[25] EN
[54] REPAIR LIQUID FOR CONVEYOR BELTS
[54] LIQUIDE DE REPARATION POUR BANDES TRANSPORTEUSES
[72] MUNOZ, HECTOR, CL
[72] GALLEGOS, PEDRO, CL
[72] HAACK, THOMAS, CL
[71] SIKA TECHNOLOGY AG, CH
[85] 2015-09-10
[86] 2014-03-12 (PCT/EP2014/054850)
[87] (WO2014/140106)
[30] EP (13159610.8) 2013-03-15

[21] 2,905,225
[13] A1
[51] Int.Cl. C07C 67/03 (2006.01) C07C 29/147 (2006.01) C07C 31/20 (2006.01) C07C 69/675 (2006.01) C12P 7/62 (2006.01)
[25] EN
[54] PROCESS FOR PRODUCING (R)-3-HYDROXYBUTYL (R)-3-HYDROXYBUTYRATE
[54] PROCEDE DE PRODUCTION DE (R)-3-HYDROXYBUTYRATE DE (R)-3-HYDROXYBUTYLE
[72] CLARKE, KIERAN, GB
[72] VEECH, RICHARD, US
[72] KING, TODD, US
[71] ISIS INNOVATION LTD, GB
[71] GOVERNMENT OF THE USA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/EP2014/055156)
[87] (WO2014/140308)
[30] US (61/783,167) 2013-03-14

[21] 2,905,226
[13] A1
[51] Int.Cl. G08G 1/14 (2006.01)
[25] EN
[54] METHOD FOR DISPLAYING PARKING SPACES
[54] PROCEDE POUR AFFICHER DES PLACES DE STATIONNEMENT
[72] HOHENACKER, THOMAS, DE
[71] CLEVERCITI SYSTEMS GMBH, DE
[85] 2015-09-10
[86] 2014-03-12 (PCT/EP2014/054856)
[87] (WO2014/140109)
[30] DE (10 2013 004 493.6) 2013-03-14

[21] 2,905,227
[13] A1
[51] Int.Cl. A61M 1/16 (2006.01)
[25] EN
[54] HEMODIALYSIS AND PERITONEAL DIALYSIS SYSTEMS HAVING ELECTRODIALYSIS AND ELECTRODEIONIZATION CAPABILITIES
[54] SYSTEMES D'HEMODIALYSE ET DE DIALYSE PERITONEALE A CAPACITES D'ELECTRODIALYSE ET D'ELECTRODESIONISATION
[72] LIN, RONGSHENG, US
[72] DING, YUANPANG SAMUEL, US
[72] WHITE, JAMES M., US
[72] CHEN, YE, US
[72] LO, YING-CHENG, US
[72] MILLER, JOSHUA, US
[72] ROHDE, JUSTIN, US
[71] BAXTER INTERNATIONAL INC., US
[71] BAXTER HEALTHCARE SA, CH
[85] 2015-09-10
[86] 2014-02-14 (PCT/US2014/016376)
[87] (WO2014/158418)
[30] US (13/796,799) 2013-03-12

[21] 2,905,228
[13] A1
[51] Int.Cl. E21B 43/30 (2006.01) G06Q 10/06 (2012.01) E21B 47/00 (2012.01) E21B 43/24 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR ADJUSTING EXISTING WELL PLANS
[54] SYSTEMES ET PROCTDES DESTINES A AJUSTER DES PLANS DE Puits EXISTANTS
[72] COLVIN, RICHARD DANIEL, US
[72] PRATT, DEWAYNE EDWARD, US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2015-09-17
[86] 2013-04-22 (PCT/US2013/037627)
[87] (WO2014/175858)

[21] 2,905,229
[13] A1
[51] Int.Cl. C12N 15/88 (2006.01) C12N 15/09 (2006.01) C12N 15/63 (2006.01)
[25] EN
[54] PROTEIN ENRICHED MICROVESICLES AND METHODS OF MAKING AND USING THE SAME
[54] MICROVESICULES ENRICHIES EN PROTEINES ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION
[72] HAUGWITZ, MICHAEL, US
[72] QUINN, THOMAS PATRICK, US
[72] FARMER, ANDREW ALAN, US
[72] MORELL FERNANDEZ, MONTSERRAT, US
[71] CLONTECH LABORATORIES, INC., US
[85] 2015-09-09
[86] 2014-05-15 (PCT/US2014/038161)
[87] (WO2014/200659)
[30] US (61/833,880) 2013-06-11
[30] US (61/872,115) 2013-08-30

Demandes PCT entrant en phase nationale

[21] 2,905,230
[13] A1

[51] **Int.Cl. A61B 19/09 (2006.01) A61B 17/56 (2006.01) A61B 5/00 (2006.01)**

[25] EN

[54] **PLANNING SYSTEMS AND METHODS FOR SURGICAL CORRECTION OF ABNORMAL BONES**

[54] **SYSTEMES ET PROCEDES DE PLANIFICATION POUR CORRECTION CHIRURGICALE D'OS ANORMAUX**

[72] JARAMAZ, BRANISLAV, US

[72] NIKOU, CONSTANTINOS, US

[71] BLUE BELT TECHNOLOGIES, INC., US

[85] 2015-09-10

[86] 2014-03-07 (PCT/US2014/021888)

[87] (WO2014/159082)

[30] US (61/779,805) 2013-03-13

[21] 2,905,231
[13] A1

[51] **Int.Cl. A01N 43/56 (2006.01) A01P 3/00 (2006.01) A01P 21/00 (2006.01)**

[25] EN

[54] **LAWN GROWTH-PROMOTING AGENT AND METHOD OF USING SAME**

[54] **AGENT FAVORISANT LA CROISSANCE DE GAZON ET SON PROCEDE D'UTILISATION**

[72] OHTAKE, HIROHISA, JP

[72] NAKAMURA, SHIN, JP

[72] YAMAMOTO, HIDEKI, JP

[71] BAYER CROPS SCIENCE AG, DE

[85] 2015-09-10

[86] 2014-03-12 (PCT/EP2014/054858)

[87] (WO2014/140111)

[30] JP (PCT/JP2013/049975) 2013-03-13

[21] 2,905,232
[13] A1

[51] **Int.Cl. A24B 15/24 (2006.01)**

[25] EN

[54] **METHODS FOR REDUCING ONE OR MORE TOBACCO SPECIFIC NITROSAMINES IN TOBACCO MATERIAL**

[54] **PROCEDES DE REDUCTION D'UNE OU PLUSIEURS NITROSAMINES SPECIFIQUES DU TABAC DANS UNE MATIERE DE TABAC**

[72] LANG, GERHARD, CH

[72] GUNDUZ, IRFAN, CH

[72] VUARNOZ-BIZE, ALINE, CH

[71] PHILIP MORRIS PRODUCTS S.A., CH

[85] 2015-09-10

[86] 2014-03-14 (PCT/EP2014/055209)

[87] (WO2014/140346)

[30] EP (13159620.7) 2013-03-15

[21] 2,905,233
[13] A1

[51] **Int.Cl. B64D 31/00 (2006.01) F02C 7/32 (2006.01) F02C 9/00 (2006.01)**

[25] EN

[54] **INTELLIGENT INTEGRATED PROPULSION CONTROL SYSTEM AND METHOD**

[54] **PROCEDE ET SYSTEME DE COMMANDE DE PROPULSION INTEGREE INTELLIGENTE**

[72] BURNS, DONALD W., US

[72] ZELLER, ROBERT J., US

[71] ROLLS-ROYCE CORPORATION, US

[85] 2015-09-10

[86] 2013-11-18 (PCT/US2013/070511)

[87] (WO2014/158238)

[30] US (61/786,101) 2013-03-14

[21] 2,905,234
[13] A1

[51] **Int.Cl. H02M 1/12 (2006.01) H02J 3/01 (2006.01) H02J 3/18 (2006.01) H02J 3/36 (2006.01) H02M 1/00 (2007.10) H02M 1/15 (2006.01) H02M 7/757 (2006.01)**

[25] EN

[54] **HIGH VOLTAGE DIRECT CURRENT (HVDC) CONVERTER SYSTEM AND METHOD OF OPERATING THE SAME**

[54] **SYSTEME CONVERTISSEUR DE COURANT CONTINU A HAUTE TENSION (CCHT) ET SON PROCEDE DE FONCTIONNEMENT**

[72] GUPTA, RANJAN KUMAR, US

[72] CHAUNDHURI, NILANJAN RAY, US

[72] GARCES, LUIS JOSE, US

[72] DATTA, RAJIB, US

[71] GENERAL ELECTRIC COMPANY, US

[85] 2015-09-10

[86] 2014-02-21 (PCT/US2014/017587)

[87] (WO2014/158514)

[30] US (13/826,583) 2013-03-14

[21] 2,905,235
[13] A1

[51] **Int.Cl. E21B 44/00 (2006.01)**

[25] EN

[54] **METHOD AND SYSTEM FOR DAMPING VIBRATIONS IN A TOOL STRING SYSTEM**

[54] **PROCEDE ET SYSTEME POUR AMORTIR DES VIBRATIONS DANS UN SYSTEME DE TRAIN DE TIGES D'OUTIL**

[72] DWARS, SICCO, NL

[72] RUNIA, DOUWE JOHANNES, NL

[72] STULEMEIJER, IVO PETRUS JOZEF MARIA, NL

[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL

[85] 2015-09-10

[86] 2014-03-19 (PCT/EP2014/055494)

[87] (WO2014/147118)

[30] EP (13160308.6) 2013-03-21

[30] EP (13179337.4) 2013-08-06

PCT Applications Entering the National Phase

[21] **2,905,236**
[13] A1
[51] **Int.Cl. A61K 31/198 (2006.01) A61K 9/16 (2006.01) A61P 1/04 (2006.01)**
[25] EN
[54] **COMPOSITION FOR ORAL ADMINISTRATION FOR BINDING ALDEHYDES IN THE GASTROINTESTINAL TRACT**
[54] **COMPOSITION POUR ADMINISTRATION ORALE POUR FIXATION A DES ALDEHYDES DANS LE TRACTUS GASTRO-INTESTINAL**
[72] SUOVANIEMI, OSMO, FI
[71] BIOHIT OYJ, FI
[85] 2015-09-10
[86] 2013-03-12 (PCT/FI2013/050274)
[87] (WO2014/140410)

[21] **2,905,237**
[13] A1
[51] **Int.Cl. C07K 5/083 (2006.01) A61K 38/06 (2006.01) A61P 3/06 (2006.01) C07K 5/027 (2006.01) C07K 5/08 (2006.01)**
[25] EN
[54] **SMALL MOLECULE MODULATORS OF PCSK9 AND METHODS OF USE THEREOF**
[54] **MODULATEURS A PETITES MOLECULES DE PCSK9 ET LEURS PROCEDES D'UTILISATION**
[72] GUAY, DANIEL, CA
[72] CRANE, SHIELDON, CA
[72] LACHANCE, NICOLAS, CA
[72] CHIASSON, JEAN-FRANCOIS, CA
[72] TRUONG, VOUY LINH, CA
[72] LACOMBE, PATRICK, CA
[72] SKOREY, KATHRYN, CA
[72] SEIDAH, NABIL G., CA
[71] ADAERATA, LIMITED PARTNERSHIP, CA
[71] AMORCHEM HOLDINGS INC., CA
[85] 2015-09-10
[86] 2014-03-14 (PCT/CA2014/050255)
[87] (WO2014/139008)
[30] US (61/792,249) 2013-03-15

[21] **2,905,238**
[13] A1
[51] **Int.Cl. A61F 2/38 (2006.01)**
[25] EN
[54] **PROSTHETIC KNEE IMPLANT**
[54] **IMPLANT DE GENOU PROTHETIQUE**
[72] TODD, DWIGHT, US
[72] STOLLER, ALEX, US
[72] BOBBA, ARAVINDA, US
[72] KUMAR, HARISH, US
[71] ZIMMER, INC., US
[85] 2015-09-10
[86] 2014-03-07 (PCT/US2014/021955)
[87] (WO2014/150038)
[30] US (61/784,521) 2013-03-14

[21] **2,905,239**
[13] A1
[51] **Int.Cl. D21C 3/02 (2006.01) D21C 3/06 (2006.01) D21C 3/14 (2006.01) D21C 5/00 (2006.01) D21C 11/00 (2006.01)**
[25] EN
[54] **TREATMENT**
[54] **TRAITEMENT**
[72] HALLETT, JASON P., GB
[72] WELTON, TOM, GB
[72] BRANDT, AGNIESZKA, GB
[71] IMPERIAL INNOVATIONS LIMITED, GB
[85] 2015-09-10
[86] 2014-03-14 (PCT/GB2014/050824)
[87] (WO2014/140643)
[30] GB (1304872.3) 2013-03-15

[21] **2,905,240**
[13] A1
[51] **Int.Cl. C07D 501/24 (2006.01) A61K 31/546 (2006.01) A61P 31/00 (2006.01)**
[25] EN
[54] **DERIVATIZED 3-STYRYL-CEPHALOSPORINS**
[54] **3-STYRYL-CEPHALOSPORINES DERIVEES**
[72] SUTTON, LARRY D., US
[72] YU, SOPHIA, US
[71] GLADIUS PHARMACEUTICALS CORPORATION, CA
[85] 2015-09-09
[86] 2014-03-12 (PCT/US2014/024503)
[87] (WO2014/165126)
[30] US (61/778,378) 2013-03-12

[21] **2,905,241**
[13] A1
[51] **Int.Cl. F02C 3/30 (2006.01) F01D 19/00 (2006.01) F01D 25/00 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR OPERATING A GAS TURBINE ENGINE**
[54] **PROCEDES ET SYSTEMES DE FONCTIONNEMENT D'UNE TURBINE A GAZ**
[72] ARGO, PETER II., US
[72] RONAN, THOMAS J., US
[71] ROLLS-ROYCE NORTH AMERICAN TECHNOLOGIES, INC., US
[71] ROLLS-ROYCE CORPORATION, US
[85] 2015-09-10
[86] 2013-12-04 (PCT/US2013/073186)
[87] (WO2014/149088)
[30] US (61/801,868) 2013-03-15

[21] **2,905,242**
[13] A1
[51] **Int.Cl. C07D 401/04 (2006.01) A61K 31/4439 (2006.01) A61P 3/04 (2006.01) A61P 3/10 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **INDOLE COMPOUNDS THAT ACTIVATE AMPK**
[54] **COMPOSES INDOLLIQUES ACTIVANT L'AMPK**
[72] BHATTACHARYA, SAMIT KUMAR, US
[72] CAMERON, KIMBERLY O'KEEFE, US
[72] DOWLING, MATTHEW SCOTT, US
[72] EBNER, DAVID CHRISTOPHER, US
[72] EDMONDS, DAVID JAMES, US
[72] FERNANDO, DILINIE PRASADHINI, US
[72] FILIPSKI, KEVIN JAMES, US
[72] KUNG, DANIEL WEI-SHUNG, US
[72] LEE, ESTHER CHENG YIN, US
[72] SMITH, AARON CHRISTOPHER, US
[72] TU, MEIHUA MIKE, US
[71] PFIZER INC., US
[85] 2015-09-10
[86] 2013-09-24 (PCT/IB2013/058819)
[87] (WO2014/140704)
[30] US (13/831,588) 2013-03-15
[30] IB (PCT/IB2013/052604) 2013-04-01

Demandes PCT entrant en phase nationale

[21] **2,905,243**
[13] A1

[51] **Int.Cl. C12N 5/00 (2006.01)**
[25] EN
[54] **SYSTEM AND SUBSTANCES FOR CRYOPRESERVATION OF VIABLE CELLS**
[54] **SYSTEMES ET SUBSTANCES POUR LA CRYOCONSERVATION DE CELLULES VIABLES**
[72] HERICKHOFF, JAMES A., US
[72] BURNS, PATRICK D., US
[72] WHITE, NICOLE R., US
[72] HERICKHOFF, LISA A., US
[71] MEMBRANE PROTECTIVE TECHNOLOGIES, INC., US
[85] 2015-09-10
[86] 2013-03-11 (PCT/US2013/030222)
[87] (WO2013/138239)
[30] US (61/685,224) 2012-03-14

[21] **2,905,244**
[13] A1

[51] **Int.Cl. G01N 21/01 (2006.01) G01V 8/02 (2006.01) G06E 3/00 (2006.01)**
[25] EN
[54] **MICROFLUIDIC OPTICAL COMPUTING DEVICE**
[54] **DISPOSITIF DE CALCUL OPTIQUE MICROFLUIDIQUE**
[72] PERKINS, DAVID L., US
[72] JONES, CHRISTOPHER MICHAEL, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2015-09-10
[86] 2013-12-06 (PCT/US2013/073635)
[87] (WO2014/171976)
[30] US (PCT/US2013/037227) 2013-04-18

[21] **2,905,245**
[13] A1

[51] **Int.Cl. H02G 15/18 (2006.01) H02G 15/013 (2006.01) H02G 15/184 (2006.01)**
[25] EN
[54] **COVER ASSEMBLIES AND METHODS FOR COVERING ELECTRICAL CABLES AND CONNECTIONS**
[54] **ENSEMBLES ENVELOPPE ET PROCEDES POUR RECOUVRIRE DES CABLES ET DES CONNEXIONS ELECTRIQUES**
[72] YAWORSKI, HARRY GEORGE, US
[71] TYCO ELECTRONICS CORPORATION, US
[85] 2015-09-10
[86] 2014-03-10 (PCT/US2014/022608)
[87] (WO2014/159228)
[30] US (13/827,291) 2013-03-14

[21] **2,905,246**
[13] A1

[51] **Int.Cl. F21K 99/00 (2010.01) F21V 7/00 (2006.01)**
[25] EN
[54] **OPTICAL SYSTEM FOR A DIRECTIONAL LAMP**
[54] **SYSTEME OPTIQUE POUR LAMPE DIRECTIONNELLE**
[72] ANDERSON, DAVID CHRISTOPHER, US
[72] DENG, LEI, US
[72] CAI, DENGKE, US
[72] YODER, BENJAMIN LEE, US
[71] GE LIGHTING SOLUTIONS, LLC, US
[85] 2015-09-10
[86] 2014-02-21 (PCT/US2014/017622)
[87] (WO2014/143524)
[30] US (13/802,987) 2013-03-14

[21] **2,905,247**
[13] A1

[51] **Int.Cl. A61K 31/453 (2006.01) A61K 9/10 (2006.01) A61K 9/107 (2006.01) A61P 27/02 (2006.01)**
[25] EN
[54] **THERAPEUTIC AGENT FOR MEIBOMIAN DYSFUNCTION**
[54] **AGENTS THERAPEUTIQUES POUR UN DYSFONCTIONNEMENT MEIBOMIEN**
[72] MIYAKE, HIDEKI, JP
[72] ODA, TOMOKO, JP
[72] SHII, DAISUKE, JP
[71] SANTEN PHARMACEUTICAL CO., LTD., JP
[85] 2015-09-10
[86] 2014-03-12 (PCT/JP2014/056416)
[87] (WO2014/142146)
[30] JP (2013-050766) 2013-03-13

[21] **2,905,248**
[13] A1

[51] **Int.Cl. C07C 259/06 (2006.01) A61K 31/166 (2006.01) A61P 31/04 (2006.01) A61P 43/00 (2006.01)**
[25] EN
[54] **NOVEL HYDROXAMIC ACID DERIVATIVE OR SALT THEREOF**
[54] **NOUVEAU DERIVE D'ACIDE HYDROXAMIQUE OU SEL DE CELUI-CI**
[72] SHOJI, MUNEO, JP
[72] SUGAYA, NAOMI, JP
[72] YASOBU, NAOKO, JP
[71] TOYOTA CHEMICAL CO., LTD., JP
[85] 2015-09-10
[86] 2014-03-14 (PCT/JP2014/056864)
[87] (WO2014/142298)
[30] JP (2013-052798) 2013-03-15

PCT Applications Entering the National Phase

[21] **2,905,249**
[13] A1
[51] **Int.Cl. B62D 35/00 (2006.01) B60R 1/06 (2006.01) B60R 1/074 (2006.01)**
[25] EN
[54] **DRAG REDUCING MIRROR ASSEMBLIES FOR VEHICLES**
[54] **ENSEMBLES RETROVISEURS REDUISANT LA TRAINEE POUR VEHICULES**
[72] HENDERSON, MICHAEL LORENZO, US
[72] WULFF, STEPHEN ALFRED, US
[71] SMARTTRUCK SYSTEMS, LLC, US
[85] 2015-09-10
[86] 2014-03-03 (PCT/US2014/019780)
[87] (WO2014/158741)
[30] US (13/827,512) 2013-03-14

[21] **2,905,250**
[13] A1
[51] **Int.Cl. B62K 19/02 (2006.01) B32B 29/00 (2006.01)**
[25] EN
[54] **CARDBOARD-BASED UNIT**
[54] **UNITE A BASE DE CARTON**
[72] GAFNI, IZHAR, IL
[71] I.G. CARDBOARD TECHNOLOGIES LTD., IL
[85] 2015-09-10
[86] 2013-10-13 (PCT/IL2013/050823)
[87] (WO2014/178038)
[30] US (61/818,611) 2013-05-02

[21] **2,905,251**
[13] A1
[51] **Int.Cl. A61F 2/04 (2013.01) A61F 2/82 (2013.01)**
[25] EN
[54] **TOPOGRAPHICAL FEATURES AND PATTERNS ON A SURFACE OF A MEDICAL DEVICE AND METHODS OF MAKING THE SAME**
[54] **CARACTERISTIQUES ET MOTIFS TOPOGRAPHIQUES SUR UNE SURFACE D'UN DISPOSITIF MEDICAL ET LEURS PROCEDES DE FABRICATION**
[72] CARPENTER, SCOTT, US
[72] POOR, MICHAEL, US
[72] PALMAZ, JULIO C., US
[71] PALMAZ SCIENTIFIC, INC., US
[85] 2015-09-10
[86] 2014-02-24 (PCT/US2014/018079)
[87] (WO2014/158550)
[30] US (13/801,173) 2013-03-13

[21] **2,905,252**
[13] A1
[51] **Int.Cl. F01D 5/28 (2006.01) C23C 28/04 (2006.01)**
[25] EN
[54] **RECESSION RESISTANT CERAMIC MATRIX COMPOSITES AND ENVIRONMENTAL BARRIER COATINGS**
[54] **COMPOSITES DE MATRICE DE CERAMIQUE RESISTANTE AU CREUSEMENT ET REVETEMENTS DE BARRIERE ENVIRONNEMENTALE**
[72] LUTHRA, KRISHAN LAL, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2015-09-10
[86] 2014-03-05 (PCT/US2014/020734)
[87] (WO2014/149759)
[30] US (13/834,350) 2013-03-15

[21] **2,905,253**
[13] A1
[51] **Int.Cl. A61F 2/00 (2006.01)**
[25] EN
[54] **IMPLANTS, TOOLS, AND METHODS FOR TREATMENTS OF PELVIC CONDITIONS**
[54] **IMPLANTS, OUTILS ET PROCEDES DE TRAITEMENTS D'ETATS PELVIENS**
[72] VIKER, THOMAS O., US
[71] AMS RESEARCH CORPORATION, US
[85] 2015-09-10
[86] 2014-03-03 (PCT/US2014/019871)
[87] (WO2014/149612)
[30] US (61/789,221) 2013-03-15

[21] **2,905,254**
[13] A1
[51] **Int.Cl. C07H 13/12 (2006.01) C08B 15/06 (2006.01) C08J 7/00 (2006.01)**
[25] EN
[54] **A PROCESS FOR THE FUNCTIONALIZATION OF A SURFACE**
[54] **PROCEDE POUR LA FONCTIONNALISATION D'UNE SURFACE**
[72] HEINZE, THOMAS, DE
[72] WONDRAKZEK, HOLGER, FI
[72] ELSCHNER, THOMAS, DE
[72] SCHOLZ, FRIEDRICH, DE
[71] FZMB GMBH
FORSCHUNGSZENTRUM FUR MEDIZINTECHNIK UND BIOTECHNOLOGIE, DE
[85] 2015-09-10
[86] 2014-03-20 (PCT/EP2014/055584)
[87] (WO2014/147168)
[30] DE (10 2013 005 184.3) 2013-03-20

[21] **2,905,255**
[13] A1
[51] **Int.Cl. B23P 21/00 (2006.01) B64F 5/00 (2006.01)**
[25] EN
[54] **METHOD FOR BONDING FUSELAGE AND STRONGBACK**
[54] **PROCEDE DE COLLAGE D'UN FUSELAGE ET D'UNE PIECE DE RENFORT**
[72] YANAGIHARA, HIDEYASU, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2015-09-10
[86] 2014-03-17 (PCT/JP2014/057059)
[87] (WO2014/156745)
[30] JP (2013-073092) 2013-03-29

Demandes PCT entrant en phase nationale

[21] **2,905,256**

[13] A1

- [51] **Int.Cl. C03B 35/20 (2006.01)**
- [25] EN
- [54] **GLASS SHEET SUPPORT STRUCTURE**
- [54] **STRUCTURE DE SOUTÈNEMENT D'UNE FEUILLE DE VERRE**
- [72] NITSCHKE, DEAN M., US
- [72] JINKA, ASHOKA G., US
- [72] ZALESK, THOMAS J., US
- [72] SCHNABEL, JAMES P., JR., US
- [72] MORROW, SCOTT CHARLES, US
- [71] GLASSTECH, INC., US
- [85] 2015-09-10
- [86] 2014-02-25 (PCT/US2014/018153)
- [87] (WO2014/163855)
- [30] US (13/796,124) 2013-03-12

[21] **2,905,257**

[13] A1

- [51] **Int.Cl. C02F 1/32 (2006.01) A61L 9/20 (2006.01)**
- [25] EN
- [54] **SYSTEM AND METHOD FOR INACTIVATION OF INFECTIOUS PANCREATIC NECROSIS VIRUS (IPNV) USING OPTIMIZED ULTRAVIOLET (UV) LIGHT**
- [54] **SYSTEME ET PROCEDE D'INACTIVATION DU VIRUS DE LA NECROSE PANCREATIQUE INFECTIEUSE (VNPI) A L'AIDE DE LUMIERE ULTRA-VIOLETTE (UV) OPTIMISEE**
- [72] LICH, TOVIT, IL
- [72] KERTSER, MICHAEL, IL
- [72] ROZENBERG, YITZHAK, IL
- [71] ATLANTUM TECHNOLOGIES LTD., IL
- [85] 2015-09-10
- [86] 2014-03-13 (PCT/IL2014/050269)
- [87] (WO2014/141269)
- [30] US (61/788,477) 2013-03-15

[21] **2,905,258**

[13] A1

- [51] **Int.Cl. A61M 1/14 (2006.01) A61M 1/16 (2006.01) A61M 1/28 (2006.01)**
- [25] EN
- [54] **SYSTEM AND METHOD FOR PERFORMING ALTERNATIVE AND SEQUENTIAL BLOOD AND PERITONEAL DIALYSIS MODALITIES**
- [54] **SYSTEME ET PROCEDE DE MISE EN OEUVRE DE MODALITES ALTERNATIVES ET SEQUENTIELLES DE DIALYSE PERITONEALE ET DU SANG**
- [72] ROHDE, JUSTIN BELANGER, US
- [72] MINKUS, MARC STEVEN, US
- [71] BAXTER INTERNATIONAL INC., US
- [71] BAXTER HEALTHCARE S.A., CH
- [85] 2015-09-10
- [86] 2014-03-10 (PCT/US2014/022659)
- [87] (WO2014/159243)
- [30] US (13/828,731) 2013-03-14

[21] **2,905,259**

[13] A1

- [51] **Int.Cl. A61M 3/02 (2006.01) A61F 9/007 (2006.01) A61M 1/00 (2006.01)**
- [25] EN
- [54] **SYSTEM AND METHOD FOR PROVIDING PRESSURIZED INFUSION**
- [54] **SYSTEME ET PROCEDE POUR FOURNIR UNE PERFUSION MISE SOUS PRESSION**
- [72] STEEN, MARK, US
- [72] LEE, FRED, US
- [72] GERG, JAMES, US
- [71] ABBOTT MEDICAL OPTICS INC., US
- [85] 2015-09-10
- [86] 2014-02-26 (PCT/US2014/018568)
- [87] (WO2014/143551)
- [30] US (13/829,926) 2013-03-14

[21] **2,905,260**

[13] A1

- [51] **Int.Cl. C25B 1/06 (2006.01) H01M 8/04 (2006.01) H01M 8/06 (2006.01) H01M 8/18 (2006.01) H01M 8/24 (2006.01)**
- [25] EN
- [54] **HIGH EFFICIENCY FUEL CELL**
- [54] **PILE A COMBUSTIBLE A HAUTE EFFICACITE**
- [72] SCHULZ, DETLEF, DE
- [71] HELMUT-SCHMIDT-UNIVERSITAT-UNIVERSITAT DER BUNDESWEHR HAMBURG, DE
- [71] HAMBURG INNOVATION GMBH, DE
- [85] 2015-09-10
- [86] 2014-03-25 (PCT/EP2014/055909)
- [87] (WO2014/154658)
- [30] EP (13160858.0) 2013-03-25

[21] **2,905,261**

[13] A1

- [51] **Int.Cl. B64D 11/02 (2006.01)**
- [25] EN
- [54] **LAVATORY UNIT**
- [54] **UNITE DE TOILETTES**
- [72] SEIBT, CHRISTIAN, DE
- [71] AIRBUS OPERATIONS GMBH, DE
- [85] 2015-09-10
- [86] 2014-03-26 (PCT/EP2014/056077)
- [87] (WO2014/154758)
- [30] EP (13161103.0) 2013-03-26

[21] **2,905,262**

[13] A1

- [51] **Int.Cl. C01G 49/06 (2006.01) C01G 53/00 (2006.01) C22B 1/00 (2006.01) C22B 3/04 (2006.01) C22B 3/44 (2006.01) C22B 23/00 (2006.01)**
- [25] EN
- [54] **METHOD FOR PRODUCING HEMATITE FOR IRONMAKING**
- [54] **PROCEDE DE FABRICATION D'UNE HEMATITE POUR LA FABRICATION DU FER**
- [72] OHARA, GO, JP
- [72] SASAKI, HIIDEKI, JP
- [72] KAN, YASUMASA, JP
- [72] IMAMURA, MASAKI, JP
- [71] SUMITOMO METAL MINING CO., LTD., JP
- [85] 2015-09-10
- [86] 2013-12-12 (PCT/JP2013/083378)
- [87] (WO2014/155855)
- [30] JP (2013-063905) 2013-03-26

PCT Applications Entering the National Phase

[21] 2,905,263

[13] A1

- [51] Int.Cl. F03B 17/00 (2006.01)
- [25] EN
- [54] **WATER GRAVITY LOOP POWER PLANT (WGLPP)**
- [54] **CENTRALE ELECTRIQUE FONCTIONNANT EN CIRCUIT FERME SOUS L'EFFET DE LA GRAVITE DE L'EAU (WGLPP)**
- [72] MONCADA RODRIGUEZ, OSCAR EDGARDO, US
- [71] MONCADA RODRIGUEZ, OSCAR EDGARDO, US
- [85] 2015-09-10
- [86] 2014-03-03 (PCT/US2014/020046)
- [87] (WO2014/164029)
- [30] US (61/775,776) 2013-03-11
- [30] US (13/925,830) 2013-06-25

[21] 2,905,264

[13] A1

- [51] Int.Cl. C11C 5/00 (2006.01)
- [25] EN
- [54] **CANDLE**
- [54] **BOUGIE**
- [72] LEE, YONG-WOO, KR
- [71] LEE, YONG-WOO, KR
- [85] 2015-09-10
- [86] 2014-06-17 (PCT/KR2014/005282)
- [87] (WO2015/016484)
- [30] KR (10-2013-0090465) 2013-07-30

[21] 2,905,265

[13] A1

- [51] Int.Cl. C12N 1/15 (2006.01) C12N 1/21 (2006.01)
- [25] EN
- [54] **GENETICALLY MODIFIED BACTERIA**
- [54] **BACTERIES MODIFIEES GENETIQUEMENT**
- [72] MARX, CHRISTOPHER J., US
- [72] NAYAK, DIPTI D., US
- [71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
- [85] 2015-09-10
- [86] 2014-02-26 (PCT/US2014/018592)
- [87] (WO2014/158590)
- [30] US (61/782,141) 2013-03-14

[21] 2,905,266

[13] A1

- [51] Int.Cl. B29C 65/70 (2006.01) B29C 43/18 (2006.01)
- [25] EN
- [54] **COMPOSITE STRUCTURE OF FIBER-REINFORCED PLASTIC SHEET AND METAL SHEET, AND METHOD FOR MANUFACTURING SAME**
- [54] **STRUCTURE COMPOSITE COMPOSEE D'UNE FEUILLE PLASTIQUE RENFORCEE DE FIBRES ET D'UNE FEUILLE METALLIQUE ET PROCEDE PERMETTANT DE FABRIQUER CETTE STRUCTURE COMPOSITE**
- [72] KONDO, KIYOHITO, JP
- [72] YAMASHITA, YUJI, JP
- [71] AISIN TAKAOKA CO., LTD., JP
- [85] 2015-09-10
- [86] 2014-03-12 (PCT/JP2014/056542)
- [87] (WO2014/142189)
- [30] JP (2013-050924) 2013-03-13

[21] 2,905,267

[13] A1

- [51] Int.Cl. A61H 1/02 (2006.01)
- [25] EN
- [54] **MECHANICAL LINKAGE**
- [54] **ARTICULATION MECANIQUE**
- [72] MEULEMAN, JOS, NL
- [71] MOOG BV, NL
- [85] 2015-09-10
- [86] 2014-03-28 (PCT/EP2014/056368)
- [87] (WO2014/161797)
- [30] GB (1305984.5) 2013-04-03

[21] 2,905,268

[13] A1

- [51] Int.Cl. H04W 4/08 (2009.01) H04W 4/22 (2009.01) H04W 76/00 (2009.01)
- [25] EN
- [54] **METHOD AND APPARATUS FOR DETERMINING PUBLIC SAFETY PRIORITY ON A BROADBAND NETWORK**
- [54] **PROCEDE ET APPAREIL PERMETTANT DE DETERMINER UNE PRIORITE DE SECURITE PUBLIQUE SUR UN RESEAU A LARGE BANDE**
- [72] MILLER, TRENT J., US
- [72] TJANDRA, PAULA, US
- [72] UPP, KAREN M., US
- [71] MOTOROLA SOLUTIONS, INC., US
- [85] 2015-09-10
- [86] 2014-03-04 (PCT/US2014/020097)
- [87] (WO2014/149651)
- [30] US (13/836,943) 2013-03-15

[21] 2,905,269

[13] A1

- [51] Int.Cl. A61F 9/008 (2006.01)
- [25] EN
- [54] **SYSTEMS AND METHODS FOR DEPTH DETECTION IN LASER-ASSISTED OPHTHALMIC PROCEDURES**
- [54] **SYSTEMES ET PROCEDES DE DETECTION DE PROFONDEUR DANS DES PROCEDURES OPHTALMIQUES ASSISTEES PAR ORDINATEUR**
- [72] BOR, ZSOLT, US
- [72] DE GUZMAN, PETER-PATRICK, US
- [72] DENNISON, ANTHONY, US
- [72] CAMPOS, MICHAEL, US
- [71] AMO DEVELOPMENT, LLC, US
- [85] 2015-09-10
- [86] 2014-02-26 (PCT/US2014/018624)
- [87] (WO2014/143552)
- [30] US (13/830,072) 2013-03-14

Demandes PCT entrant en phase nationale

[21] **2,905,270**
[13] A1
[51] Int.Cl. C07D 487/04 (2006.01) A61K 31/4985 (2006.01) A61K 31/551 (2006.01) A61P 25/00 (2006.01)
[25] EN
[54] PIPERAZINO[1,2-A]INDOL-1-ONES AND [1,4]DIAZEPINO[1,2-A]INDOL-1-ONE
[54] PIPERAZINO[1,2-A]INDOL-1-ONES ET [1,4]DIAZEPINO[1,2-A]INDOL-1-ONE
[72] JAGASIA, RAVI, DE
[72] JAKOB-ROETNE, ROLAND, DE
[72] WICHMANN, JUERGEN, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2015-09-10
[86] 2014-03-31 (PCT/EP2014/056393)
[87] (WO2014/161801)
[30] EP (13161949.6) 2013-04-02

[21] **2,905,271**
[13] A1
[51] Int.Cl. C08F 4/6592 (2006.01) C08F 8/04 (2006.01) C08F 10/14 (2006.01)
[25] EN
[54] METHODS FOR PRODUCING A-OLEFIN POLYMER AND HYDROGENATED A-OLEFIN POLYMER
[54] PROCEDES DE PRODUCTION D'UN POLYMER A-OLEFINIQUE ET POLYMER A-OLEFINIQUE HYDROGENE
[72] KATAYAMA, KIYOKAZU, JP
[72] NODA, HIDEAKI, JP
[71] IDEMITSU KOSAN CO., LTD., JP
[85] 2015-09-10
[86] 2014-03-12 (PCT/JP2014/056579)
[87] (WO2014/142206)
[30] JP (2013-052154) 2013-03-14

[21] **2,905,272**
[13] A1
[51] Int.Cl. C12N 7/01 (2006.01) A61K 35/76 (2015.01) A61K 38/17 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 14/125 (2006.01) C07K 14/705 (2006.01) C07K 16/28 (2006.01) C12N 5/10 (2006.01) C12N 15/45 (2006.01) C12N 15/62 (2006.01) C12N 15/86 (2006.01)
[25] EN
[54] NEWCASTLE DISEASE VIRUSES AND USES THEREOF
[54] VIRUS DE LA MALADIE DE NEWCASTLE ET LEURS UTILISATIONS
[72] PALESE, PETER, US
[72] GARCIA-SASTRE, ADOLFO, US
[72] ZAMARIN, DMITRIY, US
[72] ALLISON, JAMES, US
[72] WOLCHOK, JEDD D., US
[71] ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI, US
[71] MEMORIAL SLOAN-KETTERING CANCER CENTER, US
[85] 2015-09-10
[86] 2014-03-04 (PCT/US2014/020299)
[87] (WO2014/158811)
[30] US (61/782,994) 2013-03-14

[21] **2,905,273**
[13] A1
[51] Int.Cl. C08B 37/00 (2006.01) A61K 31/715 (2006.01) A61K 47/48 (2006.01) C08L 5/00 (2006.01)
[25] EN
[54] GLYCOGEN-BASED WATER SOLUBILITY ENHANCERS
[54] RENFORCATEURS D'HYDROSOLUBILITE A BASE DE GLYCOGENE
[72] RUSSO, VINCENZO, IT
[72] LIBERATI, ELISA, IT
[72] TONGIANI, SERENA, IT
[71] AZIENDE CHIMICHE RIUNITE ANGELINI FRANCESCO A.C.R.A.F. S.P.A., IT
[85] 2015-09-10
[86] 2014-03-31 (PCT/EP2014/056451)
[87] (WO2014/161815)
[30] EP (13162453.8) 2013-04-05

[21] **2,905,274**
[13] A1
[51] Int.Cl. B65D 51/28 (2006.01) B65D 81/32 (2006.01)
[25] EN
[54] DEVICE FOR CLOSING BEVERAGE CONTAINERS AND ASSEMBLY OF SUCH A DEVICE AND A BEVERAGE CONTAINER
[54] DISPOSITIF POUR FERMER DES RECIPIENTS DE BOISSON ET ENSEMBLE D'UN TEL DISPOSITIF ET D'UN RECIPIENT DE BOISSON
[72] VAN DEN BROEK, LUCAS KAREL JOHANNES, NL
[71] BBBPROJECTS B.V., NL
[71] WILLEMSSEN, LOUIS RINZE HENRICUS ADRIANUS, PH
[85] 2015-09-10
[86] 2014-03-11 (PCT/NL2014/050146)
[87] (WO2014/142658)
[30] NL (2010426) 2013-03-11

[21] **2,905,275**
[13] A1
[51] Int.Cl. B65B 35/50 (2006.01) A61F 13/15 (2006.01) A61F 13/551 (2006.01) B65B 35/56 (2006.01)
[25] EN
[54] DISPOSABLE ABSORBENT PRODUCTS IN A STACKED ARRANGEMENT
[54] PRODUITS ABSORBANTS JETABLES DANS UN AGENCEMENT EMPILE
[72] VARTAINEN, KENT, SE
[72] NAGY LUNDIN, ELISABETH, SE
[71] SCA HYGIENE PRODUCTS AB, SE
[85] 2015-09-10
[86] 2013-03-14 (PCT/SE2013/050242)
[87] (WO2014/142720)

PCT Applications Entering the National Phase

[21] 2,905,276

[13] A1

- [51] Int.Cl. C08L 23/06 (2006.01) C08L 23/08 (2006.01)
- [25] EN
- [54] POLYMER FILMS HAVING IMPROVED HEAT SEALING PROPERTIES
- [54] FILMS DE POLYMERES AYANT DES PROPRIETES DE THERMOSCELLAGE AMELIOREES
- [72] TSO, CHUNG C., US
- [72] SUKHADIA, ASHISH M., US
- [72] MASINO, ALBERT P., US
- [71] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
- [85] 2015-09-10
- [86] 2014-03-06 (PCT/US2014/021132)
- [87] (WO2014/164192)
- [30] US (13/794,070) 2013-03-11

[21] 2,905,277

[13] A1

- [51] Int.Cl. A47C 20/04 (2006.01) A47C 31/00 (2006.01)
- [25] EN
- [54] SWITCHING MEANS FOR AN ADJUSTABLE FOUNDATION SYSTEM
- [54] MOYENS DE COMMUTATION POUR UN SYSTEME A SUPPORTS REGLABLES
- [72] CHEN, YI-CHING, US
- [72] MCGUIRE, JOHN, US
- [72] STUSYNSKI, STACY, US
- [71] SELECT COMFORT CORPORATION, US
- [85] 2015-09-10
- [86] 2014-03-10 (PCT/US2014/022705)
- [87] (WO2014/164528)
- [30] US (61/776,447) 2013-03-11

[21] 2,905,279

[13] A1

- [51] Int.Cl. C08L 23/08 (2006.01) C08L 5/18 (2006.01)
- [25] EN
- [54] NOVEL MEDIUM DENSITY POLYETHYLENE COMPOSITIONS
- [54] NOUVELLES COMPOSITIONS DE POLYETHYLENE MOYENNE DENSITE
- [72] SUKHADIA, ASHISH M., US
- [72] ST JEAN, GUYLAINE, US
- [72] YANG, QING, US
- [72] MCDANIEL, MAX P., US
- [71] CHEVRON PHILLIPS CHEMICAL COMPANY LP, US
- [85] 2015-09-10
- [86] 2014-03-07 (PCT/US2014/021549)
- [87] (WO2014/164260)
- [30] US (13/794,052) 2013-03-11

[21] 2,905,280

[13] A1

- [51] Int.Cl. G06Q 40/02 (2012.01)
- [25] EN
- [54] AUTOMATED FINANCIAL DATA AGGREGATION
- [54] AGREGATION AUTOMATISEE DE DONNEES FINANCIERES
- [72] CHOURASIA, ROHIT, IN
- [72] PANT, SHUBHA, IN
- [71] YODLEE, INC., US
- [85] 2015-09-10
- [86] 2014-03-10 (PCT/US2014/022764)
- [87] (WO2014/164546)
- [30] US (13/794,708) 2013-03-11

[21] 2,905,281

[13] A1

- [51] Int.Cl. A61B 17/88 (2006.01)
- [25] EN
- [54] SURGICAL TORQUE LIMITING INSTRUMENT
- [54] INSTRUMENT CHIRURGICAL DE LIMITATION DE COUPLE
- [72] SCHALLER, KONRAD, CH
- [72] VOISARD, CYRIL, CH
- [71] DEPUY SYNTHES PRODUCTS, INC., US
- [85] 2015-09-10
- [86] 2014-03-07 (PCT/US2014/021558)
- [87] (WO2014/159027)
- [30] US (61/782,594) 2013-03-14
- [30] US (13/826,718) 2013-03-14

[21] 2,905,282

[13] A1

- [51] Int.Cl. G06F 12/00 (2006.01) G06F 17/30 (2006.01)
- [25] EN
- [54] TOKEN-BASED ADMISSION CONTROL FOR REPLICATED WRITES
- [54] CONTROLE D'ADMISSION A BASE DE JETONS POUR DES ECRITURES REPLIQUEES
- [72] MUNISWAMY-REDDY, KIRAN-KUMAR, US
- [72] SWIFT, BJORN PATRICK, US
- [72] FILIPE, MIGUEL MASCARENHAS, US
- [72] RATH, TIMOTHY ANDREW, US
- [72] STEFANI, STEFANO, US
- [72] LU, YIJUN, US
- [72] XIAO, WEI, US
- [72] MARSHALL, STUART HENRY SEELYE, US
- [72] HAMILTON, JAMES R., US
- [71] AMAZON TECHNOLOGIES, INC., US
- [85] 2015-09-10
- [86] 2014-03-11 (PCT/US2014/022916)
- [87] (WO2014/164584)
- [30] US (13/800,796) 2013-03-13

[21] 2,905,283

[13] A1

- [51] Int.Cl. A61F 2/24 (2006.01)
- [25] EN
- [54] DEVICES AND METHODS FOR RETRIEVABLE INTRA-ATRIAL IMPLANTS
- [54] DISPOSITIFS ET PROCEDES POUR IMPLANTS INTRA-AURICULAIRES EXTRACTIBLES
- [72] SUGIMOTO, HIROATSU, US
- [72] FORCUCCI, STEPHEN J., US
- [72] MCNAMARA, EDWARD I., US
- [72] FINCH, MATTHEW J., US
- [72] MAGNIN, CHRISTOPHER, US
- [71] CORVIA MEDICAL, INC., US
- [85] 2015-09-10
- [86] 2014-03-10 (PCT/US2014/022240)
- [87] (WO2014/150106)
- [30] US (13/838,192) 2013-03-15

Demandes PCT entrant en phase nationale

[21] **2,905,284**
[13] A1

[51] **Int.Cl. A61C 17/22 (2006.01) A61C 17/26 (2006.01)**

[25] EN

[54] **ELECTRIC TOOTHBRUSH**

[54] **BROSSE A DENTS ELECTRIQUE**

[72] YOSHIDA, KAZUAKI, JP

[72] NISHIURA, MASAHIRO, JP

[71] SUNSTAR INC., JP

[85] 2015-09-10

[86] 2014-03-07 (PCT/JP2014/055977)

[87] (WO2014/142029)

[30] JP (2013-048109) 2013-03-11

[21] **2,905,285**
[13] A1

[51] **Int.Cl. C12N 5/071 (2010.01) A01N 63/00 (2006.01) C12N 5/00 (2006.01)**

[25] EN

[54] **THE PRODUCTION AND USE OF RED BLOOD CELLS**

[54] **PRODUCTION ET UTILISATION DE GLOBULES ROUGES**

[72] TURNER, BRIAN CURTIS, US

[72] REFAELI, YOSEF, US

[72] BIRD, GREGORY A., US

[71] TAIGA BIOTECHNOLOGIES, INC., US

[85] 2015-09-10

[86] 2014-03-11 (PCT/US2014/022971)

[87] (WO2014/164604)

[30] US (61/776,732) 2013-03-11

[30] US (13/797,648) 2013-03-12

[21] **2,905,286**
[13] A1

[51] **Int.Cl. F16K 1/42 (2006.01) B25B 13/02 (2006.01) B25B 13/50 (2006.01) B25B 27/24 (2006.01) F16K 3/24 (2006.01) F16K 25/00 (2006.01)**

[25] EN

[54] **VALVE SEAT ASSEMBLIES**

[54] **ENSEMBLES DE SIEGE DE SOUPE**

[72] BELL, BRANDON WAYNE, US

[71] FISHER CONTROLS INTERNATIONAL LLC, US

[85] 2015-09-10

[86] 2014-03-10 (PCT/US2014/022255)

[87] (WO2014/159156)

[30] US (13/828,539) 2013-03-14

[30] US (13/895,973) 2013-05-16

[21] **2,905,287**
[13] A1

[51] **Int.Cl. B65D 83/08 (2006.01) A47K 10/42 (2006.01)**

[25] EN

[54] **WIPE DISPENSER**

[54] **DISTRIBUTEUR DE LINGETTES**

[72] YAMADA, KIKUO, JP

[71] YAMADA, KIKUO, JP

[85] 2015-09-10

[86] 2014-03-11 (PCT/JP2014/056249)

[87] (WO2014/142091)

[30] JP (PCT/JP2013/001700) 2013-03-14

[30] JP (PCT/JP2013/067740) 2013-06-21

[21] **2,905,288**
[13] A1

[51] **Int.Cl. A61K 39/39 (2006.01) A61K 35/12 (2015.01) A61K 38/18 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **HIGH PURITY OVARIAN CANCER STEM CELLS FOR ACTIVE AUTOLOGOUS IMMUNE THERAPY**

[54] **CELLULES SOUCHES CANCEREUSES OVARIENNES DE HAUTE PURETE POUR IMMUNOTHERAPIE AUTOLOGUE ACTIVE**

[72] CORNFORTH, ANDREW N., US

[72] NISTOR, GABRIEL, US

[71] NEOSTEM ONCOLOGY, LLC, US

[85] 2015-09-10

[86] 2014-03-10 (PCT/US2014/022494)

[87] (WO2014/164464)

[30] US (61/778,225) 2013-03-12

[30] US (PCT/US2013/053850) 2013-08-06

[21] **2,905,289**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01)**

[25] EN

[54] **METHODS FOR THE IDENTIFICATION OF VARIANT RECOGNITION SITES FOR RARE-CUTTING ENGINEERED DOUBLE-STRAND-BREAK-INDUCING AGENTS AND COMPOSITIONS AND USES THEREOF**

[54] **PROCEDES D'IDENTIFICATION DE SITES DE RECONNAISSANCE DE VARIANT POUR AGENTS D'INDUCTION DE CASSURE DOUBLE BRIN A COUPURE RARE, GENETIQUEMENT MODIFIES, LEURS COMPOSITIONS ET LEURSUTILISATIONS**

[72] DESCHAMPS, STEPHANE, US

[72] ENGLISH, JAMES, US

[72] LI, ZHONGSEN, US

[72] LLACA, VICTOR, US

[72] YOUNG, JOSHUA K., US

[71] PIONEER HI-BRED INTERNATIONAL, INC., US

[71] E. I. DU PONT DE NEMOURS AND COMPANY, US

[85] 2015-09-10

[86] 2014-03-10 (PCT/US2014/022500)

[87] (WO2014/164466)

[30] US (61/777,238) 2013-03-12

[21] **2,905,290**
[13] A1

[51] **Int.Cl. G01H 3/10 (2006.01) G01H 5/00 (2006.01) G01P 5/24 (2006.01)**

[25] EN

[54] **FLOW MEASUREMENT SYSTEMS AND METHODS FOR GAS AND LIQUID APPLICATIONS**

[54] **PROCEDES ET SYSTEMES DE MESURE DU DEBIT POUR APPLICATIONS GAZEUSES ET LIQUIDES**

[72] MCGILL, KENNETH CHARLES, US

[71] BOARD OF REGENTS OF THE UNIVERSITY SYSTEM OF GEORGIA, US

[85] 2015-09-10

[86] 2014-03-11 (PCT/US2014/023056)

[87] (WO2014/159331)

[30] US (13/828,942) 2013-03-14

PCT Applications Entering the National Phase

[21] **2,905,291**
[13] A1
[51] **Int.Cl. G05B 19/05 (2006.01) H02H 7/08 (2006.01) H02P 29/02 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MONITORING MOTOR CURRENT FOR AN ELECTRIC VALVE POSITIONER**
[54] **PROCEDE ET APPAREIL DE SURVEILLANCE DE COURANT MOTEUR POUR UN POSITIONNEUR D'ELECTROVANNE**
[72] EISENBEIS, CLYDE T., US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2015-09-10
[86] 2014-03-10 (PCT/US2014/022259)
[87] (WO2014/159157)
[30] US (61/785,139) 2013-03-14

[21] **2,905,292**
[13] A1
[51] **Int.Cl. B65D 17/00 (2006.01) B65D 17/32 (2006.01)**
[25] EN
[54] **VENTED BEVERAGE CAN AND CAN END**
[54] **CANETTE DE BOISSON VENTILEE ET EXTREMITE DE CANETTE**
[72] KEANE, BRENDAN, US
[72] FIELDS, BRIAN, US
[72] DOSHI, VIVEK, US
[71] CROWN PACKAGING TECHNOLOGY, INC., US
[85] 2015-09-10
[86] 2014-03-10 (PCT/US2014/022524)
[87] (WO2014/159208)
[30] US (61/782,316) 2013-03-14

[21] **2,905,293**
[13] A1
[51] **Int.Cl. C07D 263/56 (2006.01)**
[25] EN
[54] **BENZO-FUSED HETEROCYCLIC DERIVATIVES USEFUL AS AGONISTS OF GPR120**
[54] **DERIVES HETEROCYCLIQUES A CONDENSATION BENZO UTILES EN TANT QU'AGONISTES DE GPR120**
[72] SUI, ZHIHUA, US
[72] SUBASINGHE, NALIN L., US
[71] JANSSEN PHARMACEUTICA NV, BE
[85] 2015-09-10
[86] 2014-03-07 (PCT/US2014/021790)
[87] (WO2014/159061)
[30] US (61/783,118) 2013-03-14

[21] **2,905,294**
[13] A1
[51] **Int.Cl. B65D 1/16 (2006.01) B65D 83/38 (2006.01)**
[25] EN
[54] **DRAWN AND IRONED AEROSOL CAN**
[54] **BOITE AEROSOL EMBOUTIE ET ETIREE**
[72] FORTNER, THOMAS EDWARD, US
[71] CROWN PACKAGING TECHNOLOGY, INC., US
[85] 2015-09-10
[86] 2014-03-10 (PCT/US2014/022556)
[87] (WO2014/159215)
[30] US (61/781,367) 2013-03-14

[21] **2,905,295**
[13] A1
[51] **Int.Cl. B60K 31/04 (2006.01) B60W 30/14 (2006.01) B60K 31/00 (2006.01)**
[25] EN
[54] **VEHICLE SPEED LIMITER VIA GAUGE INTERFACE**
[54] **LIMITEUR DE VITESSE D'UN VEHICULE PAR L'INTERMEDIAIRE D'UNE INTERFACE D'INDICATEUR**
[72] JOHNSON, DANIEL, US
[72] JANISCH, DARREL, US
[71] ARCTIC CAT INC., US
[85] 2015-09-10
[86] 2014-03-07 (PCT/US2014/022025)
[87] (WO2014/159117)
[30] US (13/829,039) 2013-03-14

[21] **2,905,296**
[13] A1
[51] **Int.Cl. C12N 5/00 (2006.01) C12N 5/071 (2010.01)**
[25] EN
[54] **EXPANSION OF ADULT STEM CELLS IN VITRO**
[54] **EXPANSION DE CELLULES SOUCHES ADULTES IN VITRO**
[72] TURNER, BRIAN CURTIS, US
[72] REFAELI, YOSEF, US
[71] TAIGA BIOTECHNOLOGIES, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/022977)
[87] (WO2014/164606)
[30] US (61/776,422) 2013-03-11
[30] US (13/795,659) 2013-03-12

[21] **2,905,297**
[13] A1
[51] **Int.Cl. C09K 3/00 (2006.01) C08J 9/06 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS COMPRISING VINYLIDENE FLUORIDE**
[54] **COMPOSITIONS ET PROCEDES COMPRENANT DU FLUORURE DE VINYLIDENE**
[72] SINGH, RAJIV RATNA, US
[72] WILLIAMS, DAVID J., US
[72] RICHARD, ROBERT G., US
[71] HONEYWELL INTERNATIONAL, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/022979)
[87] (WO2014/159315)
[30] US (61/781,815) 2013-03-14

Demandes PCT entrant en phase nationale

[21] **2,905,299**
[13] A1

[51] **Int.Cl. E21B 49/08 (2006.01) E21B 49/10 (2006.01) G01N 25/04 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR DETERMINING BUBBLE POINT PRESSURE**
[54] **PROCEDE ET SYSTEME POUR DETERMINER LA PRESSION DE POINT DE BULLE**
[72] SMYTHE, JENNY, US
[72] FUKAGAWA, SHUNSUKE, US
[72] SULLIVAN, MATTHEW T., US
[72] HARRISON, CHRISTOPHER, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2015-09-10
[86] 2014-03-08 (PCT/US2014/022191)
[87] (WO2014/164377)
[30] US (13/800,896) 2013-03-13

[21] **2,905,301**
[13] A1

[51] **Int.Cl. A61C 17/34 (2006.01)**
[25] EN
[54] **ELECTRONIC TOOTHBRUSH WITH VIBRATION DAMPENING**
[54] **BROSSE A DENTS ELECTRONIQUE AYANT UN AMORTISSEMENT DE VIBRATION**
[72] GARRIGUES, JEFFREY M., US
[72] LUETTGEN, HAROLD A., US
[71] WATER PIK, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023205)
[87] (WO2014/150418)
[30] US (13/833,897) 2013-03-15

[21] **2,905,302**
[13] A1

[51] **Int.Cl. C12M 1/34 (2006.01) C12M 3/00 (2006.01) C12Q 1/10 (2006.01)**
[25] EN
[54] **SAMPLE COLLECTION AND ANALYSIS**
[54] **PRELEVEMENT ET ANALYSE D'ECHANTILLONS**
[72] MYLES, MATTHEW H., US
[71] IDEXX LABORATORIES, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023292)
[87] (WO2014/164715)
[30] US (61/776,560) 2013-03-11
[30] US (14/089,103) 2013-11-25

[21] **2,905,303**
[13] A1

[51] **Int.Cl. A21D 8/04 (2006.01) A21D 10/00 (2006.01) C12N 9/28 (2006.01)**
[25] EN
[54] **METHOD OF PRODUCING A BAKED PRODUCT WITH ALPHA-AMYLASE, LIPASE AND PHOSPHOLIPASE**
[54] **PROCEDE DE PRODUCTION DE PRODUIT CUIT AVEC UNE ALPHA-AMYLASE, UNE LIPASE ET UNE PHOSPHOLIPASE**
[72] BELLIDO, GUILLERMO, FR
[72] GAZZOLA, GIANLUCA, CH
[72] MATVEEVA, IRINA, RU
[71] NOVOZYMES A/S, DK
[85] 2015-09-10
[86] 2014-04-02 (PCT/EP2014/056581)
[87] (WO2014/161876)
[30] EP (13162411.6) 2013-04-05
[30] EP (14150897.8) 2014-01-13

[21] **2,905,304**
[13] A1

[51] **Int.Cl. G06F 3/0481 (2013.01) G06F 3/0484 (2013.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PRESENTING AND DISCOVERING RELATIONSHIPS BETWEEN INFORMATION UNITS**
[54] **SYSTEMES ET PROCEDES DE PRESENTATION ET DE DECOUVERTE DE RELATIONS ENTRE DES UNITES D'INFORMATIONS**
[72] NATARAJAN, SHREEDHAR, US
[72] MOORTHY, JAISREE, US
[71] GANALILA, LLC, US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023059)
[87] (WO2014/164634)
[30] US (61/780,614) 2013-03-13
[30] US (61/903,318) 2013-11-12

[21] **2,905,306**
[13] A1

[51] **Int.Cl. C12P 19/40 (2006.01) C12N 9/10 (2006.01)**
[25] EN
[54] **BIOCATALYTIC PRODUCTION OF NUCLEOSIDE ANALOGUES AS ACTIVE PHARMACEUTICAL INGREDIENTS**
[54] **PRODUCTION BIOCATALYTIQUE D'ANALOGUES NUCLEOSIDIQUES EN TANT QUE PRINCIPES ACTIFS PHARMACEUTIQUES**
[72] PASCUAL GILABERT, MARTA, ES
[72] DERONCELE THOMAS, VICTOR MANUEL, ES
[72] MONTELLA AREVALO, RAFAEL, ES
[71] PLASMA BIOTECH, S.L., ES
[85] 2015-09-10
[86] 2014-04-29 (PCT/EP2014/058761)
[87] (WO2014/177585)
[30] US (61/817,064) 2013-04-29

[21] **2,905,307**
[13] A1

[51] **Int.Cl. H01J 49/00 (2006.01) G01N 27/62 (2006.01)**
[25] EN
[54] **A DDA EXPERIMENT WITH REDUCED DATA PROCESSING**
[54] **EXPERIMENTATION DDA A TRAITEMENT DE DONNEES REDUIT**
[72] BROWN, JEFFERY MARK, GB
[72] GILES, KEVIN, GB
[72] GREEN, MARTIN RAYMOND, GB
[72] HOYES, JOHN BRIAN, GB
[72] JONES, CHRISTOPHER, GB
[72] MORRIS, MICHAEL RAYMOND, GB
[72] PRINGLE, STEVEN DEREK, GB
[72] RICHARDSON, KEITH, GB
[72] SALARZAEI, FARNOUSH, GB
[72] WILDCOOSE, JASON LEE, GB
[71] MICROMASS UK LIMITED, GB
[85] 2015-09-10
[86] 2014-03-10 (PCT/GB2014/050697)
[87] (WO2014/140542)
[30] GB (1304536.4) 2013-03-13
[30] EP (13159080.4) 2013-03-13

PCT Applications Entering the National Phase

[21] **2,905,310**
[13] A1

- [51] **Int.Cl. H01J 49/42 (2006.01)**
- [25] EN
- [54] **TOROIDAL TRAPPING GEOMETRY PULSED ION SOURCE**
- [54] **SOURCE D'IONS PULSEE A GEOMETRIE DE PIEGEAGE TOROIDAL**
- [72] GILES, KEVIN, GB
- [72] GREEN, MARTIN RAYMOND, GB
- [72] WILDGOOSE, JASON LEE, GB
- [71] MICROMASS UK LIMITED, GB
- [85] 2015-09-10
- [86] 2014-03-10 (PCT/GB2014/050704)
- [87] (WO2014/140546)
- [30] GB (1304528.1) 2013-03-13
- [30] EP (13159070.5) 2013-03-13

[21] **2,905,311**
[13] A1

- [51] **Int.Cl. C11D 17/00 (2006.01) C11D 3/18 (2006.01) C11D 3/37 (2006.01) C11D 3/386 (2006.01) C11D 3/39 (2006.01)**
- [25] EN
- [54] **WAX BLEND POLYMER ENCAPSULATES**
- [54] **ENCAPSULATIONS EN POLYMER DE MELANGE DE CIRE**
- [72] COSGROVE, TERENCE, GB
- [72] DUNCALF, DAVID JOHN, GB
- [72] FINDLAY, PAUL HUGH, GB
- [72] HUGHES, MELANIE JANE, GB
- [72] PEARS, DAVID ALAN, GB
- [72] WARUNEK, MAGDALENA AGNIESZKA, GB
- [71] REVOLYMER (U.K.) LIMITED, GB
- [85] 2015-09-10
- [86] 2014-03-10 (PCT/GB2014/050710)
- [87] (WO2014/140550)
- [30] GB (1304667.7) 2013-03-15

[21] **2,905,313**
[13] A1

- [51] **Int.Cl. A61B 5/06 (2006.01) G01R 33/12 (2006.01) G01V 3/10 (2006.01)**
- [25] EN
- [54] **MAGNETIC DETECTOR**
- [54] **DETECTEUR MAGNETIQUE**
- [72] HATTERSLEY, SIMON RICHARD, GB
- [72] LAITENBERGER, PETER GEORG, GB
- [72] BRAZDEIKIS, AUDRIUS, US
- [71] ENDOMAGNETICS LTD., GB
- [85] 2015-09-10
- [86] 2014-03-12 (PCT/GB2014/050731)
- [87] (WO2014/140566)
- [30] US (13/799,334) 2013-03-13
- [30] US (13/799,480) 2013-03-13

[21] **2,905,314**
[13] A1

- [51] **Int.Cl. C12Q 1/68 (2006.01)**
- [25] EN
- [54] **DIAGNOSTIC AND PROGNOSTIC BIOMARKERS FOR PROSTATE CANCER AND OTHER DISORDERS**
- [54] **BIOMARQUEURS DE DIAGNOSTIC ET DE PRONOSTIC DE CANCER DE LA PROSTATE ET AUTRES TROUBLES**
- [72] WHITAKER, HAYLEY, GB
- [72] NEAL, DAVID, GB
- [71] CANCER RESEARCH TECHNOLOGY LIMITED, GB
- [85] 2015-09-10
- [86] 2014-03-13 (PCT/GB2014/050767)
- [87] (WO2014/140594)
- [30] GB (1304612.3) 2013-03-14

[21] **2,905,316**
[13] A1

- [51] **Int.Cl. H01J 49/00 (2006.01)**
- [25] EN
- [54] **DATA DEPENDENT CONTROL OF THE INTENSITY OF IONS SEPARATED IN MULTIPLE DIMENSIONS**
- [54] **COMMANDE DEPENDANT DES DONNEES DE L'INTENSITE D'IONS SEPARES DANS DES DIMENSIONS MULTIPLES**
- [72] GREEN, MARTIN RAYMOND, GB
- [72] RICHARDSON, KEITH, GB
- [72] WILDGOOSE, JASON LEE, GB
- [71] MICROMASS UK LIMITED, GB
- [85] 2015-09-10
- [86] 2014-03-14 (PCT/GB2014/050775)
- [87] (WO2014/140601)
- [30] GB (1304583.6) 2013-03-14
- [30] EP (13159164.6) 2013-03-14

[21] **2,905,317**
[13] A1

- [51] **Int.Cl. H01J 49/00 (2006.01) H01J 49/02 (2006.01)**
- [25] EN
- [54] **IMPROVED METHOD OF DATA DEPENDENT CONTROL**
- [54] **PROCEDE AMELIORE DE COMMANDE DEPENDANTE DE DONNEES**
- [72] GREEN, MARTIN RAYMOND, GB
- [72] RICHARDSON, KEITH, GB
- [71] MICROMASS UK LIMITED, GB
- [85] 2015-09-10
- [86] 2014-03-14 (PCT/GB2014/050802)
- [87] (WO2014/140622)
- [30] GB (1304588.5) 2013-03-14
- [30] EP (13159167.9) 2013-03-14

Demandes PCT entrant en phase nationale

[21] **2,905,318**
[13] A1

[51] **Int.Cl. H01J 49/00 (2006.01) H01J 49/14 (2006.01) H01J 49/16 (2006.01)**
[25] EN
[54] **AUTOMATED TUNING FOR MALDI ION IMAGING**
[54] **SYNTONISATION AUTOMATISEE POUR IMAGERIE IONIQUE A DESORPTION/IONISATION LASER ASSISTEE PAR MATRICE**
[72] BROWN, JEFFERY MARK, GB
[72] MURRAY, PAUL, GB
[71] MICROMASS UK LIMITED, GB
[85] 2015-09-10
[86] 2014-03-14 (PCT/GB2014/050805)
[87] (WO2014/140625)
[30] GB (1304747.7) 2013-03-15
[30] EP (13159559.7) 2013-03-15

[21] **2,905,321**
[13] A1

[51] **Int.Cl. A61F 9/008 (2006.01)**
[25] EN
[54] **LASER CAPSULOVITRECTOMY**
[54] **CAPSULO-VITRECTOMIE AU LASER**
[72] SCHUELE, GEORG, US
[72] STEVENS, JULIAN, US
[72] ANDERSEN, DAN E., US
[71] OPTIMEDICA CORPORATION, US
[85] 2015-09-10
[86] 2014-02-26 (PCT/US2014/018710)
[87] (WO2014/143555)
[30] US (61/785,672) 2013-03-14

[21] **2,905,322**
[13] A1

[51] **Int.Cl. H02M 1/12 (2006.01) H01F 27/33 (2006.01) H01F 27/34 (2006.01) H02P 27/06 (2006.01)**
[25] EN
[54] **AUTOTRANSFORMER SYSTEM REDUCING TOTAL HARMONIC DISTORTION**
[54] **SYSTEME AUTOTRANSFORMATEUR REDUISANT LA DISTORSION HARMONIQUE TOTALE**
[72] GARLOW, MARK E., US
[72] HAMMEL, WILLIAM S., US
[71] UNICO, INC., US
[85] 2015-09-10
[86] 2014-03-05 (PCT/US2014/020519)
[87] (WO2014/158847)
[30] US (61/781,715) 2013-03-14
[30] US (13/868,693) 2013-04-23

[21] **2,905,325**
[13] A1

[51] **Int.Cl. F02K 1/76 (2006.01)**
[25] EN
[54] **ENGINE THRUST REVERSER LOCK**
[54] **VERROUILLAGE D'INVERSEUR DE POUSSEE DE MOTEUR**
[72] KOPECEK, JOSEPH THOMAS, US
[72] ANAYA, JESUS, MX
[72] STIEG, MICHAEL ALAN, US
[72] OZANICH, BRENT MICHAEL, US
[72] CONWAY, GEORGE, US
[72] MEARS, JOHN STEPHEN, US
[72] WILLETT, KENNETH, US
[71] WOODWARD HRT, INC., US
[85] 2015-09-10
[86] 2014-03-05 (PCT/US2014/020557)
[87] (WO2014/158852)
[30] US (13/827,192) 2013-03-14

[21] **2,905,327**
[13] A1

[51] **Int.Cl. A61K 9/16 (2006.01) A61K 31/4422 (2006.01) A61K 47/34 (2006.01) A61P 9/10 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND THEIR USE TO TREAT COMPLICATIONS OF ANEURYSMAL SUBARACHNOID HEMORRHAGE**
[54] **COMPOSITIONS ET LEUR UTILISATION POUR TRAITER DES COMPLICATIONS D'UNE HEMORRAGIE SOUS-ARACHNOIDIENNE ANEVRYSMALE**
[72] MACDONALD, R. LOCH, CA
[71] EDGE THERAPEUTICS, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023748)
[87] (WO2014/164904)
[30] US (13/793,767) 2013-03-11

[21] **2,905,328**
[13] A1

[51] **Int.Cl. C08G 75/00 (2006.01) B05D 3/02 (2006.01) C08F 2/50 (2006.01) C08J 7/04 (2006.01) C08L 81/00 (2006.01)**
[25] EN
[54] **RADIATION CURABLE POLYTHIOETHERS WITH ALKYNE-BASED LINKAGE**
[54] **POLYTHIOETHERS DURCISABLES PAR RAYONNEMENT A LIAISON A BASE D'ALCYNE**
[72] YE, SHENG, US
[72] WRIGHT, ROBIN E., US
[72] ZOOK, JONATHAN D., US
[72] DEMOSS, SUSAN E., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2015-09-10
[86] 2014-03-05 (PCT/US2014/020587)
[87] (WO2014/164103)
[30] US (61/779,485) 2013-03-13

[21] **2,905,330**
[13] A1

[51] **Int.Cl. H04R 3/12 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR MODIFYING A SOUND FIELD AT SPECIFIED POSITIONS WITHIN A GIVEN LISTENING SPACE**
[54] **PROCEDE ET SYSTEME DE MODIFICATION D'UN CHAMP SONORE A DES POSITIONS SPECIFIEES A L'INTERIEUR D'UN ESPACE D'ECOUTE DONNE**
[72] FINCHAM, LAWRENCE R., US
[72] BROWN, PETER, GB
[71] THX LTD, US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023755)
[87] (WO2014/150598)
[30] US (61/800,566) 2013-03-15

[21] **2,905,331**
[13] A1

[51] **Int.Cl. A47G 19/22 (2006.01) F16K 15/14 (2006.01)**
[25] EN
[54] **VALVE FOR A SIPPY CUP**
[54] **VALVE POUR UNE TASSE**
[72] WHARTON, STEVE, US
[71] TERVIS TUMBLER COMPANY, US
[85] 2015-09-10
[86] 2014-03-05 (PCT/US2014/020654)
[87] (WO2014/164118)
[30] US (13/793,032) 2013-03-11

PCT Applications Entering the National Phase

[21] 2,905,332
[13] A1
[51] Int.Cl. G21B 1/05 (2006.01)
[25] EN
[54] **ROTATING HIGH-DENSITY FUSION REACTOR FOR ANEUTRONIC AND NEUTRONIC FUSION**
[54] **REACTEUR ROTATIF DE FUSION A HAUTE DENSITE POUR FUSION ANEUTRONIQUE ET NEUTRONIQUE**
[72] WONG, ALFRED Y., US
[71] WONG, ALFRED Y., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023809)
[87] (WO2014/204531)
[30] US (61/776,592) 2013-03-11

[21] 2,905,333
[13] A1
[51] Int.Cl. A61F 9/007 (2006.01) A61F 9/013 (2006.01)
[25] EN
[54] **DEVICE AND METHOD FOR CILIARY MUSCLE COMPRESSION FOR INCREASING THE AMPLITUDE OF ACCOMMODATION**
[54] **DISPOSITIF ET PROCEDE POUR UNE COMPRESSION DU MUSCLE CILIAIRE POUR AUGMENTER L'AMPLITUDE D'ACCOMMODATION**
[72] SCHACHAR, IRA H., US
[72] SCHACHAR, RONALD A., US
[71] SCHACHAR, IRA H., US
[71] SCHACHAR, RONALD A., US
[85] 2015-09-10
[86] 2014-02-28 (PCT/US2014/019606)
[87] (WO2014/149565)
[30] US (13/840,707) 2013-03-15

[21] 2,905,335
[13] A1
[51] Int.Cl. C04B 41/89 (2006.01) F01D 5/28 (2006.01)
[25] EN
[54] **RECESSION RESISTANT CERAMIC MATRIX COMPOSITES AND ENVIRONMENTAL BARRIER COATINGS**
[54] **COMPOSITES A MATRICE CERAMIQUE RESISTANT AU RETRAIT ET REVETEMENT FORMANT UNE BARRIERE ENVIRONNEMENTALE**
[72] LUTHRA, KRISHAN LAL, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023099)
[87] (WO2014/150380)
[30] US (13/833,822) 2013-03-15

[21] 2,905,337
[13] A1
[51] Int.Cl. C12N 15/113 (2010.01) A61K 48/00 (2006.01)
[25] EN
[54] **COMPOSITIONS AND METHODS FOR TARGETING O-LINKED N-ACETYLGLUCOSAMINE TRANSFERASE AND PROMOTING WOUND HEALING**
[54] **COMPOSITIONS ET METHODES DE CIBLAGE DE LA N-ACETYLGLUCOSAMINE TRANSFERASE A LIAISON O ET D'ACCELERATION DE LA CICATRISATION DES PLAIES**
[72] RUBENSTEIN, DAVID, US
[72] RUNAGER, KASPER, US
[71] UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL, US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023525)
[87] (WO2014/164805)
[30] US (61/775,937) 2013-03-11

[21] 2,905,338
[13] A1
[51] Int.Cl. G06Q 10/08 (2012.01) G06Q 50/28 (2012.01)
[25] EN
[54] **SYSTEMS AND METHODS OF DELIVERING PARCELS USING ATTENDED DELIVERY/PICKUP LOCATIONS**
[54] **SYSTEMES ET PROCEDES DE LIVRAISON DE COLIS AU MOYEN DE SITES D'ENLEVEMENT ET DE LIVRAISON DESSERVIS**
[72] LIEVENS, DANIEL, BE
[72] DETHIER, VINCENT, BE
[72] HENDRICKX, PETER, BE
[72] PIRENNE, LUC, BE
[72] PAYRE, DENIS, FR
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023538)
[87] (WO2014/164811)
[30] US (61/777,968) 2013-03-12
[30] US (61/791,008) 2013-03-15
[30] US (14/199,787) 2014-03-06

[21] 2,905,339
[13] A1
[51] Int.Cl. E21B 34/14 (2006.01)
[25] EN
[54] **EXPANDABLE BALL SEAT FOR HYDRAULICALLY ACTUATING TOOLS**
[54] **SIEGE DE ROTULE EXTENSIBLE POUR DES OUTILS A ACTIONNEMENT HYDRAULIQUE**
[72] CASTRO, CANDIDO, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023103)
[87] (WO2014/164646)
[30] US (13/793,688) 2013-03-11

Demandes PCT entrant en phase nationale

[21] **2,905,340**
[13] A1

[51] **Int.Cl. A61K 31/4995 (2006.01) A61P 11/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01)**

[25] EN

[54] **METHODS OF INHIBITING LEUKOTRIENE A4 HYDROLASE**

[54] **PROCEDES D'INHIBITION DE LA LEUCOTRIENE A4 HYDROLASE**

[72] SPRINGMAN, ERIC B., US

[72] PUGH, MARGARET MCCRANN, US

[72] BHATT, LOPA, US

[72] GROSSWALD, RALPH, US

[71] CELTAXSYS, INC., US

[85] 2015-09-10

[86] 2014-03-11 (PCT/US2014/023138)

[87] (WO2014/164658)

[30] US (61/776,981) 2013-03-12

[21] **2,905,341**
[13] A1

[51] **Int.Cl. A61K 35/76 (2015.01) C12N 7/01 (2006.01) C12N 15/74 (2006.01)**

[25] EN

[54] **NON-REPLICATIVE TRANSDUCTION PARTICLES AND TRANSDUCTION PARTICLE-BASED REPORTER SYSTEMS**

[54] **PARTICULES DE TRANSDUCTION NON REPLICATIVE ET SYSTEMES RAPPORTEURS A BASE DE PARTICULES DE TRANSDUCTION**

[72] REY, DIEGO ARIEL, US

[72] DEFOREST, NIKOL, US

[72] COX, HEATHER, US

[72] SHUKLA, SONI, US

[71] GENEWEAVE BIOSCIENCES, INC., US

[85] 2015-09-10

[86] 2014-03-13 (PCT/US2014/026536)

[87] (WO2014/160418)

[30] US (61/779,177) 2013-03-13

[30] US (61/897,040) 2013-10-29

[30] US (61/939,126) 2014-02-12

[21] **2,905,342**
[13] A1

[51] **Int.Cl. B22C 9/04 (2006.01) B22D 18/04 (2006.01) B22D 18/06 (2006.01) B22D 27/04 (2006.01) B22D 30/00 (2006.01)**

[25] EN

[54] **METHODS FOR CASTING AGAINST GRAVITY**

[54] **PROCEDES DE COULEE CONTRE LA GRAVITE**

[72] BARRETT, JAMES RAPHORD, US

[72] SNOW, MICHAEL, US

[71] PCC STRUCTURALS, INC., US

[85] 2015-09-10

[86] 2014-03-11 (PCT/US2014/023323)

[87] (WO2014/159384)

[30] US (13/827,852) 2013-03-14

[21] **2,905,343**
[13] A1

[51] **Int.Cl. C04B 41/87 (2006.01) C04B 41/89 (2006.01) C23C 14/06 (2006.01) F01D 5/28 (2006.01)**

[25] EN

[54] **COMPOSITE COATINGS AND METHODS THEREFOR**

[54] **REVETEMENTS COMPOSITES ET PROCEDES ASSOCIES**

[72] WAN, JULIN, US

[72] BRUN, MILIVOJ KONSTANTIN, US

[72] MESCHTER, PETER JOEL, US

[72] SARRAFI-NOUR, REZA, US

[72] LIPKIN, DON MARK, US

[71] GENERAL ELECTRIC COMPANY, US

[85] 2015-09-10

[86] 2014-03-11 (PCT/US2014/023331)

[87] (WO2014/150465)

[30] US (13/841,371) 2013-03-15

[21] **2,905,344**
[13] A1

[51] **Int.Cl. C08L 61/24 (2006.01) C08K 5/00 (2006.01) C08K 5/21 (2006.01) C08L 75/00 (2006.01) C09J 161/24 (2006.01) C09J 175/00 (2006.01)**

[25] EN

[54] **UREA MIXTURES AND METHODS FOR MAKING AND USING SAME**

[54] **MELANGES A BASE D'UREE ET PROCEDES POUR LEUR FABRICATION ET LEUR UTILISATION**

[72] BREYER, ROBERT A., US

[72] CONTRERAS, NAYIBY, US

[72] OTJEN, JEFFREY J., US

[72] CANNON, MELISSA J., US

[71] GEORGIA-PACIFIC CHEMICALS LLC, US

[85] 2015-09-10

[86] 2014-03-12 (PCT/US2014/024628)

[87] (WO2014/159661)

[30] US (61/783,409) 2013-03-14

[21] **2,905,345**
[13] A1

[51] **Int.Cl. A61B 17/03 (2006.01) A61B 17/56 (2006.01) A61F 2/00 (2006.01) A61F 2/02 (2006.01)**

[25] EN

[54] **SYSTEMS, TOOLS, AND METHODS FOR CONNECTING TO TISSUE**

[54] **SYSTEMES, OUTILS ET PROCEDES POUR RACCORDER UN TISSU**

[72] ALEXANDER, JAMES A., US

[72] VIKER, THOMAS O., US

[71] AMS RESEARCH CORPORATION, US

[85] 2015-09-10

[86] 2014-03-11 (PCT/US2014/023337)

[87] (WO2014/150468)

[30] US (61/789,179) 2013-03-15

PCT Applications Entering the National Phase

[21] **2,905,346**
[13] A1
[51] **Int.Cl. C07K 16/44 (2006.01) C07J 9/00 (2006.01) C07J 43/00 (2006.01) C07K 14/00 (2006.01) G01N 33/566 (2006.01)**
[25] EN
[54] **NEUROACTIVE STEROIDS, COMPOSITIONS, AND USES THEREOF**
[54] **STEROIDES NEUROACTIFS, LEURS COMPOSITIONS ET UTILISATIONS**
[72] REDDY, KIRAN, US
[72] DOHERTY, JAMES, US
[71] SAGE THERAPEUTICS, INC., US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/026633)
[87] (WO2014/160441)
[30] US (61/780,671) 2013-03-13

[21] **2,905,347**
[13] A1
[51] **Int.Cl. A61F 2/02 (2006.01)**
[25] EN
[54] **IMPLANTS, TOOLS, AND METHODS FOR TREATING PELVIC CONDITIONS**
[54] **IMPLANTS, OUTILS ET METHODES POUR LE TRAITEMENT DES PATHOLOGIES PELVIENNES**
[72] SJOQUIST, SCOTT L., US
[71] AMS RESEARCH CORPORATION, US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023362)
[87] (WO2014/159389)
[30] US (61/783,930) 2013-03-14

[21] **2,905,348**
[13] A1
[51] **Int.Cl. C22B 26/10 (2006.01) B01D 53/14 (2006.01) B01D 53/62 (2006.01) C01B 31/20 (2006.01) C01D 1/22 (2006.01) D21C 11/00 (2006.01)**
[25] EN
[54] **RECOVERING A CAUSTIC SOLUTION VIA CALCIUM CARBONATE CRYSTAL AGGREGATES**
[54] **RECUEIL D'UNE SOLUTION CAUSTIQUE AU MOYEN D'AGREGATS DE CRISTAUX DE CARBONATE DE CALCIUM**
[72] KEITH, DAVID WILLIAM, CA
[72] HEIDEL, KENTON ROBERT, CA
[72] RITCHIE, JANE ANNE, CA
[72] KAINTH, ARVINDER PAL SINGH, CA
[71] CARBON ENGINEERING LIMITED PARTNERSHIP, CA
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023368)
[87] (WO2014/164738)
[30] US (13/801,681) 2013-03-13

[21] **2,905,349**
[13] A1
[51] **Int.Cl. A61F 2/07 (2013.01) A61B 5/021 (2006.01) A61B 17/22 (2006.01) A61M 1/00 (2006.01) A61M 1/10 (2006.01) A61M 1/12 (2006.01)**
[25] EN
[54] **RENAL PUMP**
[54] **POMPE RENALE**
[72] SCHWAMMENTHAL, EHUD, IL
[72] TUVAL, YOSI, IL
[72] GLOZMAN, DANIEL, IL
[71] MAGENTA MEDICAL LTD., IL
[85] 2015-09-08
[86] 2014-03-13 (PCT/IL2014/050289)
[87] (WO2014/141284)
[30] US (61/779,803) 2013-03-13
[30] US (61/914,475) 2013-12-11

[21] **2,905,350**
[13] A1
[51] **Int.Cl. B65D 85/804 (2006.01)**
[25] EN
[54] **CAPSULE WITH MESSAGING SYSTEM**
[54] **CAPSULE COMPRENANT UN SYSTEME DE MESSAGERIE**
[72] TROMBETTA, LIBERATORE A., CA
[71] 2266170 ONTARIO INC., CA
[85] 2015-09-24
[86] 2014-03-25 (PCT/CA2014/050308)
[87] (WO2014/153659)
[30] US (61/804,979) 2013-03-25

[21] **2,905,351**
[13] A1
[51] **Int.Cl. H04M 3/51 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR PROVIDING SALES AND MARKETING ACCELERATION AND EFFECTIVENESS**
[54] **SYSTEME ET PROCEDE POUR ASSURER L'ACCELERATION ET L'EFFICACITE DES VENTES ET DU MARKETING**
[72] SOUNDAR, SENRAJ, US
[71] MICRO MACRO ASSETS LLC, US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023417)
[87] (WO2014/164765)
[30] US (61/776,351) 2013-03-11

Demandes PCT entrant en phase nationale

[21] 2,905,352
[13] A1

[51] Int.Cl. A61K 39/00 (2006.01) A61K 35/12 (2015.01) A61K 47/48 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 37/02 (2006.01) C07K 14/705 (2006.01) C07K 16/00 (2006.01) C07K 19/00 (2006.01) C12N 5/10 (2006.01) C12N 9/90 (2006.01) C12N 15/61 (2006.01) C12N 15/62 (2006.01) C12N 15/85 (2006.01) C12N 15/86 (2006.01)

[25] EN

[54] METHODS FOR CONTROLLING T CELL PROLIFERATION

[54] PROCES DE REGULATION DE LA PROLIFERATION CELLULAIRE

[72] SPENCER, DAVID, US

[72] FOSTER, AARON EDWARD, US

[72] SLAWIN, KEVIN, US

[71] BELLICUM PHARMACEUTICALS, INC., US

[85] 2015-09-10

[86] 2014-03-13 (PCT/US2014/026734)

[87] (WO2014/151960)

[30] US (61/783,445) 2013-03-14

[21] 2,905,353
[13] A1

[51] Int.Cl. B23K 26/38 (2014.01) A61B 17/06 (2006.01)

[25] EN

[54] LASER SYSTEMS FOR DRILLING HOLES IN MEDICAL DEVICES

[54] SYSTEMES DE LASER DESTINES A PERCER DES TROUS DANS DES DISPOSITIFS MEDICAUX

[72] MOSAVI, REZA K., US

[71] ETHICON, INC., US

[85] 2015-09-09

[86] 2014-02-28 (PCT/US2014/019321)

[87] (WO2014/163962)

[30] US (13/800,014) 2013-03-13

[21] 2,905,354
[13] A1

[51] Int.Cl. H01H 9/02 (2006.01) H01H 21/02 (2006.01) H01H 23/02 (2006.01)

[25] EN

[54] WALL SWITCH WITH NIGHTLIGHT

[54] COMMUTEUR MURAL AVEC VEILLEUSE

[72] MORTUN, SORIN, US

[71] HUBBELL INCORPORATED, US

[85] 2015-09-10

[86] 2014-03-13 (PCT/US2014/026754)

[87] (WO2014/151972)

[30] US (61/781,589) 2013-03-14

[30] US (14/206,679) 2014-03-12

[21] 2,905,355
[13] A1

[51] Int.Cl. G06F 12/02 (2006.01) G06F 11/14 (2006.01)

[25] EN

[54] SYNCHRONOUS MIRRORING IN NON-VOLATILE MEMORY SYSTEMS

[54] ECRITURE MIROIR SYNCHRONE DANS DES SYSTEMES A MEMOIRE NON VOLATILE

[72] KARAMCHETTI, VIJAY, US

[72] MONDAL, SHIBABRATA, IN

[72] GOWDA, SWAMY, IN

[71] VIRIDENT SYSTEMS INC., US

[85] 2015-09-10

[86] 2014-03-13 (PCT/US2014/026773)

[87] (WO2014/151986)

[30] US (13/842,079) 2013-03-15

[21] 2,905,356
[13] A1

[51] Int.Cl. A61K 36/80 (2006.01) A23L 1/30 (2006.01) A61K 31/35 (2006.01) A61K 31/352 (2006.01)

[25] EN

[54] THE COMPOSITION COMPRISING A PURIFIED EXTRACT ISOLATED FROM PSEUDOLYSIMACHION ROTUNDUM VAR. SUBINTEGRUM CONTAINING ABUNDANT AMOUNT OF ACTIVE INGREDIENT OR THE COMPOUNDS ISOLATED THEREFROM, AS AN ACTIVE INGREDIENT FOR PREVENTING OR TREATING CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND THE UEE THEREOF

[54] COMPOSITION COMPRENANT UN EXTRAIT PURIFIE ISOLE A PARTIR DE PSEUDOLYSIMACHION ROTUNDUM VAR. SUBINTEGRUM CONTENANT UNE QUANTITE ABONDANTE DE PRINCIPE ACTIF OU COMPOSES ISOLES DE CELUI-CI, COMME PRINCIPE ACTIF POUR LA PREVENTION OU LE TRAITEMENT D'UNE BRONCHOPNEUMOPATHIE CHRONIQUE OBSTRUCTIVE ET UTILISATION ASSOCIEE

[72] LEE, YONGNAM, KR

[72] YOO, JI-SEOK, KR

[72] SHIN, DAE-HEE, KR

[72] RYOO, BYUNG-HWAN, KR

[72] AHN, KYUNG SEOP, KR

[72] OH, SEI RYANG, KR

[72] LEE, HYEONG KYU, KR

[72] SHIN, IN SIK, KR

[72] KIM, DOO YOUNG, KR

[72] KWON, OK-KYOUNG, KR

[72] SONG, HYUK HWAN, KR

[72] KIM, SEUNG HYUNG, KR

[72] LEE, SUUI, KR

[71] YUNGJIN PHARMACEUTICAL CO., LTD., KR

[71] KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY, KR

[85] 2015-09-21

[86] 2014-04-09 (PCT/KR2014/003080)

[87] (WO2014/168413)

[30] KR (10-2013-0039458) 2013-04-10

[30] KR (10-2014-0036245) 2014-03-27

PCT Applications Entering the National Phase

[21] 2,905,358
[13] A1
[51] Int.Cl. B29C 43/20 (2006.01) B29C 35/10 (2006.01) B29C 70/12 (2006.01)
[25] EN
[54] **MOLDING PROCESS FOR INSULATION PRODUCT**
[54] **PROCEDE DE MOULAGE POUR UN PRODUIT D'ISOLATION**
[72] MUELLER, GERT RAINER JULIUS, US
[72] ZEMBRODT, ROBERT W., US
[72] APPELEY, CHARLES F., US
[72] JOHNSON, WALTER A., US
[72] COLLINGS, STEVEN L., US
[71] KNAUF INSULATION GMBH, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024658)
[87] (WO2014/165176)
[30] US (61/779,732) 2013-03-13

[21] 2,905,359
[13] A1
[51] Int.Cl. C07J 9/00 (2006.01) A61K 31/575 (2006.01) A61P 25/00 (2006.01) C07J 7/00 (2006.01)
[25] EN
[54] **NEUROACTIVE STEROIDS AND METHODS OF USE THEREOF**
[54] **STEROIDES NEUROACTIFS ET LEURS PROCEDES D'UTILISATION**
[72] MARTINEZ BOTELLA, GABRIEL, US
[72] HARRISON, BOYD L., US
[72] ROBICHAUD, ALBERT J., US
[72] SALITURO, FRANCESCO G., US
[71] SAGE THERAPEUTICS, INC., US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/026784)
[87] (WO2014/160480)
[30] US (61/779,735) 2013-03-13

[21] 2,905,360
[13] A1
[51] Int.Cl. B29C 45/16 (2006.01) B29C 45/27 (2006.01) B29C 45/28 (2006.01)
[25] EN
[54] **INDIVIDUAL CAVITY FLOW CONTROL METHODS AND SYSTEMS FOR CO-INJECTON MOLDING**
[54] **PROCEDES ET SYSTEMES DE COMMANDE D'ECOULEMENT DE CAVITE INDIVIDUELLE POUR MOULAGE A CO-INJECTEUR**
[72] DUFFY, JOHN, US
[72] HICKEY, SCOTT, US
[71] KORTEC, INC., US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/026806)
[87] (WO2014/152008)
[30] US (61/785,964) 2013-03-14

[21] 2,905,361
[13] A1
[51] Int.Cl. H01H 9/54 (2006.01)
[25] EN
[54] **CONTROLLED SWITCHING DEVICES AND METHOD OF USING THE SAME**
[54] **DISPOSITIFS DE COMMUTATION COMMANDES ET LEUR PROCEDE D'UTILISATION**
[72] TAILLEFER, PIERRE, CA
[72] LACROIX, MARC, CA
[71] VIZIMAX INC., CA
[85] 2015-09-21
[86] 2014-12-22 (PCT/IB2014/067248)
[87] (WO2015/092779)
[30] US (61/919,617) 2013-12-20

[21] 2,905,363
[13] A1
[51] Int.Cl. A61K 39/39 (2006.01) A61P 37/02 (2006.01) C12Q 1/02 (2006.01) G01N 33/48 (2006.01)
[25] EN
[54] **METHODS AND COMPOSITIONS FOR MODULATING REGULATORY T CELL FUNCTION**
[54] **PROCEDES ET COMPOSITIONS POUR LA MODULATION DE LA FONCTION DU LYMPHOCYTE T REGULATEUR**
[72] WANG, RONGFU, US
[71] WANG, RONGFU, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/026940)
[87] (WO2014/152092)
[30] US (61/781,024) 2013-03-14

[21] 2,905,365
[13] A1
[51] Int.Cl. A61K 9/48 (2006.01) A61K 9/52 (2006.01)
[25] EN
[54] **SILK-BASED CAPSULES**
[54] **CAPSULES A BASE DE SOIE**
[72] DYAKONOV, TATYANA, US
[72] BUSH, DEREK, US
[72] GOSANGARI, SAUJANYA L., US
[72] YANG, CHUE HUE, US
[72] MAJURU, SHINGAI, US
[72] FATMI, AQEEL, US
[71] BANNER LIFE SCIENCES LLC, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/026946)
[87] (WO2014/152097)
[30] US (61/790,890) 2013-03-15

[21] 2,905,367
[13] A1
[51] Int.Cl. A61K 9/52 (2006.01) A61K 9/48 (2006.01)
[25] EN
[54] **NON-GELATIN ENTERIC SOFT CAPSULES**
[54] **CAPSULES ENTERIQUES MOLLES NE CONTENANT PAS DE GELATINE**
[72] FANG, QI, US
[72] HIEFLIN, JOSH, US
[72] HARIHARAN, MADHU, US
[71] BANNER LIFE SCIENCES LLC, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/026947)
[87] (WO2014/152098)
[30] US (61/792,521) 2013-03-15

Demandes PCT entrant en phase nationale

[21] **2,905,369**
[13] A1

[51] **Int.Cl. C08L 61/04 (2006.01) C08G 14/04 (2006.01) C08K 5/36 (2006.01)**
[25] EN
[54] **METHODS FOR REDUCING THE SOLUBILITY OF PHENOLIC RESINS USING LATENT ACIDS**
[54] **PROCEDES POUR REDUIRE LA SOLUBILITE DE RESINES PHENOLIQUES A L'AIDE D'ACIDES LATENTS**
[72] BREYER, ROBERT A., US
[72] CANNON, MELISSA J., US
[72] JENNINGS, JESSICA D., US
[72] YEAGER, DANIEL C., US
[72] GOLLOB, LAWRENCE, US
[71] GEORGIA-PACIFIC CHEMICALS LLC, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024679)
[87] (WO2014/159671)
[30] US (61/782,712) 2013-03-14

[21] **2,905,372**
[13] A1

[51] **Int.Cl. G08G 1/01 (2006.01) G08G 1/04 (2006.01)**
[25] EN
[54] **ROADWAY SENSING SYSTEMS**
[54] **SYSTEMES DE DETECTION DE VOIE ROUTIERE**
[72] STELZIG, CHAD, US
[72] GOVINDARAJAN, KIRAN, US
[72] SWINGEN, CORY, US
[72] MIEZIANKO, ROLAND, US
[72] BEKOORY, NICO, GB
[71] IMAGE SENSING SYSTEMS, INC., US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/025668)
[87] (WO2014/160027)

[21] **2,905,373**
[13] A1

[51] **Int.Cl. H04W 12/06 (2009.01) H04L 29/06 (2006.01) H04W 76/02 (2009.01) H04W 84/18 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR REMOTE PORTABLE WIRELESS DEVICE AUTHENTICATION**
[54] **PROCEDE ET APPAREIL POUR AUTHENTIFICATION DE DISPOSITIF SANS FIL PORTABLE A DISTANCE**
[72] SMITH, CLAYTON DOUGLAS, CA
[72] KENT, LINDSAY MARTIN, CA
[71] ENTRUST, INC., US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/027873)
[87] (WO2014/143769)
[30] US (13/836,431) 2013-03-15

[21] **2,905,375**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 47/02 (2006.01) A61P 31/00 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR REDUCING MICROORGANISMS IN THE OROPHARYNX, NASOPHARYNX AND ORAL CAVITIES**
[54] **PROCEDES ET COMPOSITIONS POUR REDUIRE DES MICRO-ORGANISMES DANS L'OROPHARYNX, LE NASOPHARYNX ET LES CAVITES BUCCALES**
[72] MITTENESS, BRADLEY M., US
[72] PHILLIPS, CONNIE, US
[71] CAMAS INCORPORATED, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/027888)
[87] (WO2014/143781)
[30] US (61/788,513) 2013-03-15

[21] **2,905,377**
[13] A1

[51] **Int.Cl. C12N 15/82 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS TO IMPROVE THE SPREAD OF CHEMICAL SIGNALS IN PLANTS**
[54] **PROCEDES ET COMPOSITIONS PERMETTANT D'AMELIORER LA PROPAGATION DE SIGNAUX CHIMIQUES DANS DES PLANTES**
[72] MCBRIDE, KEVIN E., US
[72] MCGONIGLE, BRIAN, US
[72] YADAV, NARENDRA S., US
[71] PIONEER III-BRED INTERNATIONAL, INC., US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023451)
[87] (WO2014/164775)
[30] US (61/776,296) 2013-03-11

[21] **2,905,378**
[13] A1

[51] **Int.Cl. E01F 13/02 (2006.01) E01F 13/04 (2006.01) E01F 15/02 (2006.01)**
[25] EN
[54] **BARRIER SYSTEM AND CONNECTOR**
[54] **SYSTEME DE BARRIERE ET CONNECTEUR**
[72] STEPHENS, BARRY D., US
[72] WELCH, JAMES B., US
[71] TRINITY HIGHWAY PRODUCTS, LLC, US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/025709)
[87] (WO2014/151426)
[30] US (61/791,675) 2013-03-15

PCT Applications Entering the National Phase

[21] 2,905,379
[13] A1
[51] Int.Cl. G06Q 10/08 (2012.01) G06Q 50/28 (2012.01)
[25] EN
[54] SYSTEMS AND METHODS OF SUGGESTING ATTENDED DELIVERY/PICKUP LOCATIONS
[54] SYSTEMES ET PROCEDES DE SUGGESTION D'EMPLACEMENTS DE LIVRAISON/D'ENLEVEMENT DESSERVIS
[72] LIEVENS, DANIEL, BE
[72] DETHIER, VINCENT, BE
[72] HENDRICKX, PETER, BE
[72] PIRENNE, LUC, BE
[72] PAYRE, DENIS, FR
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023554)
[87] (WO2014/164820)
[30] US (61/777,968) 2013-03-12
[30] US (61/791,008) 2013-03-15
[30] US (14/199,830) 2014-03-06

[21] 2,905,380
[13] A1
[51] Int.Cl. F17C 5/06 (2006.01) F17C 13/04 (2006.01)
[25] EN
[54] BASE MANIFOLD AND SYSTEM FOR FILLING CONTAINERS WITH GAS
[54] COLLECTEUR DE BASE ET SYSTEME POUR LE REMPLISSAGE DE RECIPIENTS AVEC DU GAZ
[72] RADO, GORDON E., US
[71] SCOTT TECHNOLOGIES, INC., US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/023981)
[87] (WO2014/159516)
[30] US (61/779,204) 2013-03-13

[21] 2,905,381
[13] A1
[51] Int.Cl. B65D 5/02 (2006.01) B65D 5/04 (2006.01) B65D 5/36 (2006.01)
[25] EN
[54] PACKAGING SLEEVE
[54] MANCHON D'EMBALLAGE
[72] FATH, SCOTT, US
[72] SOUSA, RYAN J., US
[72] RINEHART, STEVEN R., US
[71] ALTRIA CLIENT SERVICES INC., US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/025712)
[87] (WO2014/151429)
[30] US (13/843,449) 2013-03-15

[21] 2,905,382
[13] A1
[51] Int.Cl. B01D 53/02 (2006.01)
[25] EN
[54] MULTICOMPONENT COMPOSITIONS FOR MERCURY REMOVAL
[54] COMPOSITIONS A MULTIPLES COMPOSANTS POUR L'ELIMINATION DU MERCURE
[72] BUTZ, JAMES ROBERT, US
[72] LUCARELLI, MICHAEL A., US
[71] NOVINDA CORPORATION, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/023989)
[87] (WO2014/164975)
[30] US (61/778,778) 2013-03-13

[21] 2,905,383
[13] A1
[51] Int.Cl. A61C 8/00 (2006.01)
[25] EN
[54] DENTAL IMPLANT WITH IMPROVED PROSTHETIC INTERFACE
[54] IMPLANT DENTAIRE AYANT UNE INTERFACE PROTHETIQUE AMELIOREE
[72] SANCHEZ, RAMIRO, US
[72] BASSETT, JEFFREY, US
[71] ZIMMER DENTAL, INC., US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024046)
[87] (WO2014/150713)
[30] US (61/801,137) 2013-03-15

[21] 2,905,384
[13] A1
[51] Int.Cl. H04L 12/16 (2006.01) G06Q 50/10 (2012.01) G06F 19/00 (2011.01) H04L 12/58 (2006.01) G06K 9/18 (2006.01)
[25] EN
[54] VIRTUAL SHOP FOR ELECTRONIC GREETING CARDS
[54] BOUTIQUE VIRTUELLE POUR CARTES DE VIDEUX ELECTRONIQUES
[72] NOYES, DAVID, US
[72] DRENK, KATIE, US
[72] MATOUSEK, ROBERT, US
[71] AMERICAN GREETINGS CORPORATION, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024074)
[87] (WO2014/164998)
[30] US (61/778,408) 2013-03-12

[21] 2,905,385
[13] A1
[51] Int.Cl. G06F 17/30 (2006.01)
[25] EN
[54] METHODS AND SYSTEMS FOR ARRANGING AND SEARCHING A DATABASE OF MEDIA CONTENT RECORDINGS
[54] PROCEDES ET SYSTEMES PERMETTANT D'AGENCER UNE BASE DE DONNEES D'ENREGISTREMENTS DE CONTENU MULTIMEDIA ET D'Y EFFECTUER DES RECHERCHES
[72] WANG, AVERY LI-CHUN, US
[72] WOODHEAD, IRA JOSEPH, US
[72] ELSSEN, ERICH KONRAD, US
[71] SHAZAM INVESTMENTS LTD., GB
[71] WANG, AVERY LI-CHUN, US
[71] WOODHEAD, IRA JOSEPH, US
[71] ELSSEN, ERICH KONRAD, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024117)
[87] (WO2014/150746)
[30] US (13/837,284) 2013-03-15

Demandes PCT entrant en phase nationale

[21] 2,905,388
[13] A1

[51] **Int.Cl. E06B 3/72 (2006.01) B29C 51/08 (2006.01)**

[25] EN

[54] **REINFORCED DOOR SKIN, REINFORCED DOOR INCLUDING SAME, AND METHODS OF MAKING SAME**

[54] **REVETEMENT DE PORTE RENFORCE, PORTE RENFORCEE LE COMPRENANT, ET SES PROCEDES DE FABRICATION**

[72] SWARTZMILLER, STEVEN, US

[72] PFAU, JAMES, US

[72] BRYANT, JAMES, US

[72] LILLIE, KURT, US

[71] MASONITE CORPORATION, US

[85] 2015-09-10

[86] 2014-03-12 (PCT/US2014/024329)

[87] (WO2014/165080)

[30] US (61/777,180) 2013-03-12

[21] 2,905,389
[13] A1

[51] **Int.Cl. C07K 14/78 (2006.01) C12N 5/09 (2010.01) C12N 5/095 (2010.01) C12Q 1/02 (2006.01)**

[25] EN

[54] **AN EX VIVO HUMAN MULTIPLE MYELOMA CANCER NICHE AND ITS USE AS A MODEL FOR MULTIPLE MYELOMA**

[54] **NICHE DE CANCER DE MYELOME MULTIPLE HUMAIN EX VIVO ET SON UTILISATION COMME MODELE POUR LE MYELOME MULTIPLE**

[72] LEE, WOO, US

[72] ZHANG, WENTING, US

[72] TOLIAS, PETER, US

[72] WANG, HONGJUN, US

[72] ZILBERBERG, JENNY, US

[72] SIEGEL, DAVID SAMUEL, US

[71] HACKENSACK UNIVERSITY MEDICAL CENTER, US

[71] TRUSTEES OF THE STEVENS INSTITUTE OF TECHNOLOGY, US

[85] 2015-09-10

[86] 2014-03-12 (PCT/US2014/024847)

[87] (WO2014/159707)

[30] US (13/827,170) 2013-03-14

[21] 2,905,391
[13] A1

[51] **Int.Cl. A01H 1/00 (2006.01) A01H 5/00 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR INCREASING EFFICIENCY OF INCREASED EFFICIENCY OF TARGETED GENE MODIFICATION USING OLIGONUCLEOTIDE-MEDIATED GENE REPAIR**

[54] **PROCEDES ET COMPOSITIONS DESTINES A AUGMENTER L'EFFICACITE DE L'EFFICACITE AUGMENTEE DE LA MODIFICATION DE GENE CIBLE AU MOYEN DE LA REPARATION DE GENE MEDIEE PAR UN OLIGONUCLEOTIDE**

[72] BEETHAM, PETER R., US

[72] GOCAL, GREGORY F.W., US

[72] SCHOPKE, CHRISTIAN, US

[72] SAUER, NOEL JOY, US

[72] PEARCE, JAMES, US

[72] SEGAMI, ROSA E., US

[72] MOZORUK, JERRY, US

[71] CIBUS US LLC, US

[71] CIBUS EUROPE B.V., NL

[85] 2015-09-09

[86] 2014-03-14 (PCT/US2014/029566)

[87] (WO2014/144951)

[30] US (61/801,333) 2013-03-15

[21] 2,905,393
[13] A1

[51] **Int.Cl. A61M 1/16 (2006.01) A61L 2/00 (2006.01) A61L 2/10 (2006.01) A61M 1/28 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR PERITONEAL DIALYSIS EXCHANGES HAVING REUSABLE ENERGIZING UNIT**

[54] **SYSTEME ET METHODE D'ECHANGES DE DIALYSE PERITONEALE COMPRENANT UNE UNITE D'ALIMENTATION REUTILISABLE**

[72] MINKUS, MARC S., US

[71] BAXTER INTERNATIONAL INC., US

[71] BAXTER HEALTHCARE S.A., CH

[85] 2015-09-10

[86] 2014-03-11 (PCT/US2014/023566)

[87] (WO2014/159420)

[30] US (61/784,562) 2013-03-14

[30] US (61/917,739) 2013-12-18

[21] 2,905,394
[13] A1

[51] **Int.Cl. B29D 24/00 (2006.01)**

[25] EN

[54] **STOCK ROLLS CONTAINING A FIRST FOLDED FILM WITHIN A SECOND FOLDED FILM AND METHODS OF MAKING THE SAME**

[54] **ROULEAUX DE MATIERE CONTENANT UN PREMIER FILM PLIE A L'INTERIEUR D'UN SECOND FILM PLIE ET PROCEDES DE FABRICATION CORRESPONDANTS**

[72] BINGER, SCOTT W., US

[72] WOGELIUS, DONALD E., US

[72] MAXWELL, JASON R., US

[71] THE GLAD PRODUCTS COMPANY, US

[85] 2015-09-10

[86] 2014-03-12 (PCT/US2014/024431)

[87] (WO2014/165112)

[30] US (61/779,877) 2013-03-13

[21] 2,905,396
[13] A1

[51] **Int.Cl. E21B 10/43 (2006.01) E21B 10/573 (2006.01)**

[25] EN

[54] **DRILL BIT WITH EXTENSION ELEMENTS IN HYDRAULIC COMMUNICATIONS TO ADJUST LOADS THEREON**

[54] **TREPAN AVEC ELEMENTS D'EXTENSION EN COMMUNICATION HYDRAULIQUE POUR REGLER LES CHARGES SUR CE DERNIER**

[72] BILEN, JUAN MIGUEL, US

[71] BAKER HUGHES INCORPORATED, US

[85] 2015-09-10

[86] 2014-03-12 (PCT/US2014/024469)

[87] (WO2014/165120)

[30] US (13/796,494) 2013-03-12

PCT Applications Entering the National Phase

[21] 2,905,397
[13] A1
[51] Int.Cl. B65D 8/00 (2006.01) A24F 23/00 (2006.01)
[25] EN
[54] TOBACCO CONTAINER WITH PLASTIC INSERT
[54] RECIPIENT DE TABAC AYANT UN INSERT EN PLASTIQUE
[72] SIMS, BART, US
[72] PFOHL, JASON, US
[72] GERMAN, GALEN G., US
[71] CROWN PACKAGING TECHNOLOGY, INC., US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/027898)
[87] (WO2014/143788)
[30] US (13/834,943) 2013-03-15

[21] 2,905,399
[13] A1
[51] Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01)
[25] EN
[54] METHODS AND COMPOSITIONS EMPLOYING A SULFONYLUREA-DEPENDENT STABILIZATION DOMAIN
[54] PROCEDES ET COMPOSITIONS FAISANT APPEL A UN DOMAINE DE STABILISATION DEPENDANT DE LA SULFONYLUREE
[72] MCBRIDE, KEVIN E., US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023573)
[87] (WO2014/164828)
[30] US (61/776,124) 2013-03-11

[21] 2,905,400
[13] A1
[51] Int.Cl. B67D 1/12 (2006.01) B67D 1/08 (2006.01)
[25] EN
[54] PRODUCT DISPENSING SYSTEM
[54] SYSTEME DE DISTRIBUTION DE PRODUIT
[72] BIASI, JOHN J., US
[72] BEAVIS, RUSSELL H., US
[72] GOULET, MICHAEL J., US
[72] PRIBYL, ERIC L., US
[71] DEKA PRODUCTS LIMITED PARTNERSHIP, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024481)
[87] (WO2014/159624)
[30] US (13/803,434) 2013-03-14

[21] 2,905,403
[13] A1
[51] Int.Cl. A61K 31/44 (2006.01) A61K 9/10 (2006.01) A61K 9/127 (2006.01) A61P 25/00 (2006.01)
[25] EN
[54] TREATMENT FOR CHEMOTHERAPY-INDUCED COGNITIVE IMPAIRMENT
[54] TRAITEMENT D'UN DEFICIT COGNITIF INDUIT PAR UNE CHIMIOtherapie
[72] GHANBARI, HOSSEIN A., US
[72] JIANG, ZHI-GANG, US
[71] PANACEA PHARMACEUTICALS, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/028039)
[87] (WO2014/152864)
[30] US (13/803,482) 2013-03-14

[21] 2,905,404
[13] A1
[51] Int.Cl. A61K 31/726 (2006.01) A61K 8/34 (2006.01) A61K 8/73 (2006.01) A61P 1/02 (2006.01) A61P 31/04 (2006.01) A61Q 11/00 (2006.01)
[25] EN
[54] ORAL FORMULATION OF POLYGLUCOSAMINE DERIVATIVES IN COMBINATION WITH A NON-FERMENTABLE SUGAR
[54] FORMULATION DE DERIVES DE POLYGLUCOSAMINE A USAGE ORAL EN COMBINAISON AVEC UN SUCRE NON FERMENTABLE
[72] TOWNSEND, STACY M., US
[72] BAKER, SHENDA, US
[72] WIESMANN, WILLIAM P., US
[71] SYNEDGEN, INC., US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024864)
[87] (WO2014/165226)
[30] US (61/778,077) 2013-03-12

[21] 2,905,405
[13] A1
[51] Int.Cl. A61F 7/02 (2006.01) A61H 9/00 (2006.01)
[25] EN
[54] A SYSTEM FOR REGULATING CORE BODY TEMPERATURE
[54] SYSTEME DE REGULATION DE LA TEMPERATURE CORPORELLE
[72] SANTA MARIA, PETER, US
[72] HSUEH, BRIAN, US
[72] KANNARD, BRIAN, US
[72] LAL, RITU, US
[72] RAMANI, ABHINAV, US
[72] PADERI, JOHN, US
[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023620)
[87] (WO2014/164850)
[30] US (61/776,791) 2013-03-12
[30] US (14/197,518) 2014-03-05

[21] 2,905,406
[13] A1
[51] Int.Cl. A61F 13/475 (2006.01) D04H 1/4291 (2012.01) D04H 3/007 (2012.01) A61F 13/494 (2006.01) A61F 13/514 (2006.01)
[25] EN
[54] METHODS FOR FORMING ABSORBENT ARTICLES WITH NONWOVEN SUBSTRATES
[54] PROCEDES DE FORMATION D'ARTICLES ABSORBANTS AYANT DES SUBSTRATS NON TISSES
[72] CHENG, CALVIN HOI WUNG, US
[72] ISELE, OLAF ERIK ALEXANDER, US
[72] UDENGAARD, BRIAN, DK
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/025823)
[87] (WO2014/151480)
[30] US (13/833,456) 2013-03-15

Demandes PCT entrant en phase nationale

[21] 2,905,408
[13] A1

[51] Int.Cl. G06Q 10/08 (2012.01) G06Q 50/28 (2012.01)
[25] EN
[54] SYSTEMS AND METHODS FOR RANKING POTENTIAL ATTENDED DELIVERY/PICKUP LOCATIONS
[54] SYSTEMES ET PROCEDES POUR CLASSER DES POSITIONS DE DISTRIBUTION/PRISE EN CHARGE POTENTIELLES SOUS SURVEILLANCE
[72] SCHENKEN, CHRISTOPHER, US
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023665)
[87] (WO2014/164871)
[30] US (61/777,968) 2013-03-12
[30] US (61/791,008) 2013-03-15
[30] US (14/201,354) 2014-03-07

[21] 2,905,409
[13] A1

[51] Int.Cl. A61K 9/20 (2006.01) A61K 9/28 (2006.01) A61K 9/48 (2006.01) A61K 31/00 (2006.01)
[25] EN
[54] STABILIZED MODIFIED RELEASE VITAMIN D FORMULATION AND METHOD OF ADMINISTERING SAME
[54] FORMULATION DE VITAMINE D A LIBERATION MODIFIEE STABILISEE ET SON PROCEDE D'ADMINISTRATION
[72] WHITE, JAY A., CA
[72] MELNICK, JOEL Z., US
[72] AGUDOAWU, SAMMY A., CA
[72] TABASH, SAMIR P., CA
[71] OPKO IRELAND GLOBAL HOLDINGS, LTD., KY
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/028132)
[87] (WO2014/143941)
[30] US (61/801,896) 2013-03-15

[21] 2,905,415
[13] A1

[51] Int.Cl. B63H 1/00 (2006.01)
[25] EN
[54] APPARATUS FOR PROPELLING FLUID, ESPECIALLY FOR PROPULSION OF A FLOATING VEHICLE
[54] APPAREIL POUR PROPULSER UN FLUIDE, EN PARTICULIER POUR LA PROPULSION D'UN VEHICULE FLOTTANT
[72] RESTEA, JOHN IOAN, US
[71] RESTEA, JOHN IOAN, US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023696)
[87] (WO2014/150585)
[30] US (13/844,071) 2013-03-15

[21] 2,905,418
[13] A1

[51] Int.Cl. A61K 39/395 (2006.01) A61K 31/137 (2006.01) A61K 31/365 (2006.01) A61K 31/437 (2006.01) A61K 31/505 (2006.01) A61K 31/52 (2006.01) A61K 31/65 (2006.01) A61K 31/704 (2006.01) A61K 31/706 (2006.01) A61K 31/7064 (2006.01) A61K 31/711 (2006.01) A61K 31/712 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] METHODS FOR MODULATING CHEMOTHERAPEUTIC CYTOTOXICITY
[54] PROCEDES DE MODULATION DE LA CYTOTOXICITE CHIMIOThERAPEUTIQUE
[72] ROBERTS, DAVID D., US
[72] SOTO PANTOJA, DAVID R., US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/025989)
[87] (WO2014/160183)
[30] US (61/777,587) 2013-03-13

[21] 2,905,421
[13] A1

[51] Int.Cl. G01N 30/02 (2006.01) G01N 1/40 (2006.01) G01N 30/54 (2006.01) G01N 33/24 (2006.01)
[25] EN
[54] DEVICES, SYSTEMS AND METHODS FOR ANALYZING FLUID STREAMS
[54] DISPOSITIFS, SYSTEMES ET PROCEDES POUR L'ANALYSE DE COURANTS DE FLUIDE
[72] MAROTTA, LEE, US
[71] PERKINELMER HEALTH SCIENCES, INC., US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/026052)
[87] (WO2014/160208)
[30] US (61/784,003) 2013-03-14

[21] 2,905,422
[13] A1

[51] Int.Cl. A61F 2/04 (2013.01) A61F 2/24 (2006.01) A61M 29/00 (2006.01) A61M 29/02 (2006.01)
[25] EN
[54] EMBOLIC PROTECTION DEVICES AND METHODS OF USE
[54] DISPOSITIFS DE PROTECTION CONTRE L'EMBOLIE ET LEURS PROCEDES D'UTILISATION
[72] ZHANG, JI, CA
[71] CARDIOVANTAGE MEDICAL, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023715)
[87] (WO2014/159447)
[30] US (61/782,002) 2013-03-14

[21] 2,905,425
[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR ISOLATING NUCLEIC ACIDS
[54] SYSTEMES ET METHODES PERMETTANT D'ISOLER LES ACIDES NUCLEIQUES
[72] GUNDLING, GERARD, US
[72] KOWAL, ROBERT, US
[72] GRANADOS, EDWARD, US
[72] SOLOMON, NATALIE, US
[72] MAK, WAI-BING, US
[72] SZOSTAK, MAGDALENA, US
[71] ABBOTT MOLECULAR INC., US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/026106)
[87] (WO2014/160233)
[30] US (61/780,236) 2013-03-13

PCT Applications Entering the National Phase

[21] 2,905,426
[13] A1
[51] Int.Cl. C07D 401/12 (2006.01) A61K 31/439 (2006.01) A61K 31/4704 (2006.01) A61K 31/4725 (2006.01) C07D 207/36 (2006.01) C07D 401/10 (2006.01) C07D 403/04 (2006.01) C07D 403/10 (2006.01) C07D 403/12 (2006.01) C07D 405/12 (2006.01) C07D 407/12 (2006.01) C07D 409/10 (2006.01) C07D 409/12 (2006.01) C07D 413/10 (2006.01) C07D 471/04 (2006.01)
[25] EN
[54] PYRROLE AMIDE INHIBITORS
[54] INHIBITEURS DE PYRROLE-AMIDE
[72] HASVOLD, LISA A., US
[72] LIU, DACHUN, US
[72] PRATT, JOHN K., US
[72] SHEPPARD, GEORGE S., US
[72] MCDANIEL, KEITH F., US
[72] ELMORE, STEVEN W., US
[72] HUBBARD, ROBERT D., US
[71] ABBVIE INC., US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024508)
[87] (WO2014/165127)
[30] US (61/777,749) 2013-03-12

[21] 2,905,427
[13] A1
[51] Int.Cl. A61B 3/10 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR AUGMENTED AND VIRTUAL REALITY
[54] SYSTEME ET PROCEDE POUR REALITE AUGMENTEE ET VIRTUELLE
[72] MILLER, SAMUEL A., US
[72] ABOVITZ, RONY, US
[71] MAGIC LEAP, INC., US
[85] 2015-09-10
[86] 2014-03-11 (PCT/US2014/023739)
[87] (WO2014/164901)
[30] US (61/776,771) 2013-03-11

[21] 2,905,429
[13] A1
[51] Int.Cl. C12Q 1/68 (2006.01) C12N 9/24 (2006.01) C12P 19/34 (2006.01)
[25] EN
[54] MINIMIZING ERRORS USING URACIL-DNA-N-GLYCOSYLASE
[54] MINIMISATION D'ERREURS UTILISANT DE L'URACIL-ADN-N-GLYCOSYLASE
[72] SHAH, ANKUR, US
[72] CHOI, WON, US
[71] ABBOTT MOLECULAR INC., US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/026163)
[87] (WO2014/160254)
[30] US (61/782,698) 2013-03-14

[21] 2,905,432
[13] A1
[51] Int.Cl. C12Q 1/68 (2006.01)
[25] EN
[54] COMPOSITIONS AND METHODS OF NUCLEIC ACID-TARGETING NUCLEIC ACIDS
[54] COMPOSITIONS ET PROCEDES POUR DES ACIDES NUCLEIQUES A CIBLAGE D'ACIDE NUCLEIQUE
[72] MAY, ANDREW PAUL, US
[72] HAURWITZ, RACHEL E., US
[72] DOUDNA, JENNIFER A., US
[72] BERGER, JAMES M., US
[72] CARTER, MATTHEW MERRILL, US
[72] DONOHUE, PAUL, US
[71] CARIBOU BIOSCIENCES, INC., US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/023828)
[87] (WO2014/150624)
[30] US (61/781,598) 2013-03-14
[30] US (61/818,386) 2013-05-01
[30] US (61/818,382) 2013-05-01
[30] US (61/822,002) 2013-05-10
[30] US (61/832,690) 2013-06-07
[30] US (61/845,714) 2013-07-12
[30] US (61/858,767) 2013-07-26
[30] US (61/859,661) 2013-07-29
[30] US (61/865,743) 2013-08-14
[30] US (61/883,804) 2013-09-27
[30] US (61/899,712) 2013-11-04
[30] US (61/900,311) 2013-11-05
[30] US (61/902,723) 2013-11-11
[30] US (61/903,232) 2013-11-12
[30] US (61/906,211) 2013-11-19
[30] US (61/906,335) 2013-11-19
[30] US (61/907,216) 2013-11-21
[30] US (61/907,777) 2013-11-22

[21] 2,905,434
[13] A1
[51] Int.Cl. A61M 25/16 (2006.01)
[25] EN
[54] A CATHETER ASSEMBLY
[54] ENSEMBLE CATHETER
[72] STIMPSON, PHILIP G., US
[71] LABORIE, CA
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/026271)
[87] (WO2014/160300)
[30] US (61/779,996) 2013-03-13
[30] US (61/867,395) 2013-08-19

[21] 2,905,436
[13] A1
[51] Int.Cl. G06K 19/06 (2006.01)
[25] EN
[54] MATRIX BARCODES ON CAN COMPONENTS
[54] CODES-BARRES MATRICIELS SUR COMPOSANTS DE CANETTES
[72] RAMSEY, CHRISTOPHER PAUL, GB
[71] CROWN PACKAGING TECHNOLOGY, INC., US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/023878)
[87] (WO2014/150647)
[30] US (61/787,742) 2013-03-15

[21] 2,905,439
[13] A1
[51] Int.Cl. A61B 5/08 (2006.01) A61B 5/1455 (2006.01) A61M 16/12 (2006.01)
[25] EN
[54] DEVICES AND METHODS FOR MONITORING OXYGENATION DURING TREATMENT WITH DELIVERY OF NITRIC OXIDE
[54] DISPOSITIF ET PROCEDES POUR SURVEILLER L'OXYGENATION PENDANT UN TRAITEMENT AVEC ADMINISTRATION DE MONOXYDE D'AZOTE
[72] FLANAGAN, CRAIG, US
[72] NEWMAN, DAVID, US
[72] ACKER, JARON, US
[72] TOLMIE, CRAIG R., US
[71] INO THERAPEUTICS LLC, US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/026418)
[87] (WO2014/160373)
[30] US (61/779,301) 2013-03-13
[30] US (14/209,096) 2014-03-13

Demandes PCT entrant en phase nationale

[21] **2,905,441**
[13] A1

[51] **Int.Cl. A61K 51/12 (2006.01) A61K 49/00 (2006.01)**
[25] EN
[54] **SINGLE-POINT GASTRIC EMPTYING BREATH TESTS**
[54] **TESTS RESPIRATOIRES DE VIDANGE GASTRIQUE A POINT UNIQUE**
[72] BUSH, KERRY C., US
[71] ADVANCED BREATH DIAGNOSTICS, LLC, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/023921)
[87] (WO2014/159497)
[30] US (13/798,341) 2013-03-13

[21] **2,905,443**
[13] A1

[51] **Int.Cl. G06Q 20/32 (2012.01) G06Q 30/02 (2012.01) G06F 17/40 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR GENERATING A SINGLE-USE TIME-LIMITED PURCHASE CODE**
[54] **SYSTEME ET PROCEDURE POUR GENERER UN CODE D'ACHAT LIMITE DANS LE TEMPS A UTILISATION UNIQUE**
[72] COOK, VICTOR, US
[72] HARTNETT, TARYN, US
[71] ALT PAY HOLDINGS LLC, US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/026477)
[87] (WO2014/151806)
[30] US (13/802,749) 2013-03-14

[21] **2,905,445**
[13] A1

[51] **Int.Cl. A61M 25/09 (2006.01) A61B 5/00 (2006.01) A61B 8/12 (2006.01) A61B 18/00 (2006.01)**
[25] EN
[54] **MULTICONDUCTOR GUIDEWIRE WITH CHORDAL SURFACE**
[54] **FIL GUIDE MULTICONDUCTEUR AVEC SURFACE CHORDALE**
[72] LUPTON, HENRY W., IE
[71] LAKE REGION MANUFACTURING, INC., US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/023935)
[87] (WO2014/164962)
[30] US (61/777,260) 2013-03-12

[21] **2,905,446**
[13] A1

[51] **Int.Cl. A01H 1/00 (2006.01)**
[25] EN
[54] **PLANT REGULATORY ELEMENTS AND USES THEREOF**
[54] **ELEMENTS REGULATEURS DE PLANTE ET UTILISATIONS DE CEUX-CI**
[72] FLASINSKI, STANISLAW, US
[72] ZHANG, JUN, US
[72] ZHAO, SULING, US
[71] MONSANTO TECHNOLOGY LLC, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024511)
[87] (WO2014/159632)
[30] US (61/785,245) 2013-03-14

[21] **2,905,449**
[13] A1

[51] **Int.Cl. A61K 38/47 (2006.01) C12N 5/077 (2010.01) A61P 3/00 (2006.01) A61P 19/02 (2006.01) C12N 9/80 (2006.01) C12N 15/55 (2006.01)**
[25] EN
[54] **THERAPEUTIC ACID CERAMIDASE COMPOSITIONS AND METHODS OF MAKING AND USING THEM**
[54] **COMPOSITIONS THERAPEUTIQUES DE CERAMIDASE ACIDE ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
[72] SCHUCHMAN, EDWARD H., US
[71] ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI, US
[85] 2015-09-10
[86] 2014-03-13 (PCT/US2014/026481)
[87] (WO2014/160390)
[30] US (61/784,594) 2013-03-14

[21] **2,905,450**
[13] A1

[51] **Int.Cl. F02C 7/00 (2006.01) B08B 3/02 (2006.01) F01D 25/00 (2006.01)**
[25] EN
[54] **REAR MOUNTED WASH MANIFOLD RETENTION SYSTEM**
[54] **SYSTEME DE RETENUE POUR RAMPE DE DISTRIBUTION A MONTAGE ARRIERE**
[72] DORSHIMER, KURT, US
[72] WELCH, WILLIAM J., US
[72] RICE, ROBERT M., US
[72] NORDLUND, SEBASTIAN, SE
[72] ZADRICK, WAYNE, US
[71] ECOSERVICES, LLC, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024559)
[87] (WO2014/159641)
[30] US (13/799,613) 2013-03-13

[21] **2,905,452**
[13] A1

[51] **Int.Cl. C07D 261/02 (2006.01) C07C 233/07 (2006.01) C07D 213/60 (2006.01) C07D 239/22 (2006.01)**
[25] EN
[54] **INHIBITORS OF INDOLEAMINE 2,3-DIOXYGENASE (IDO)**
[54] **INHIBITEURS DE L'INDOLEAMINE 2,3-DIOXYGENASE (IDO)**
[72] BALOG, JAMES AARON, US
[72] HUANG, AUDRIS, US
[72] CHEN, BIN, US
[72] CHEN, LIBING, US
[72] SEITZ, STEVEN P., US
[72] HART, AMY C., US
[72] MARKWALDER, JAY A., US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/023948)
[87] (WO2014/150677)
[30] US (61/791,224) 2013-03-15

PCT Applications Entering the National Phase

[21] 2,905,454
[13] A1
[51] Int.Cl. B08B 3/02 (2006.01) B05D 1/04 (2006.01) F02C 7/00 (2006.01)
[25] EN
[54] REAR MOUNTED WASH MANIFOLD AND PROCESS
[54] TUBULURE DE LAVAGE MONTEE A L'ARRIERE ET PROCEDE
[72] DORSHIMER, KURT, US
[72] WELCH, WILLIAM J., US
[72] RICE, ROBERT M., US
[72] NORDLUND, SEBASTIAN, SE
[72] ZADRICK, WAYNE, US
[71] ECOSERVICES, LLC, US
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/024573)
[87] (WO2014/165154)
[30] US (13/799,545) 2013-03-13

[21] 2,905,457
[13] A1
[51] Int.Cl. A61K 31/03 (2006.01) A61K 31/198 (2006.01) A61P 21/00 (2006.01) C07C 31/04 (2006.01) C07C 269/04 (2006.01) C07C 271/20 (2006.01)
[25] EN
[54] TREATMENT OF CATAPLEXY
[54] TRAITEMENT DE LA CATAPLEXIE
[72] KHAYRALLAH, MOISE A., US
[72] BREAM, GARY, US
[72] BUTTS, STEPHEN E., US
[71] AERIAL BIOPHARMA, LLC, US
[71] SK BIOPHARMACEUTICALS CO., LTD, KR
[85] 2015-09-10
[86] 2014-03-12 (PCT/US2014/023969)
[87] (WO2014/164969)
[30] US (61/778,998) 2013-03-13

[21] 2,905,458
[13] A1
[51] Int.Cl. G06Q 20/42 (2012.01) G06F 21/43 (2013.01)
[25] EN
[54] ONLINE TRANSACTION VERIFICATION
[54] VERIFICATION DE TRANSACTIONS EN LIGNE
[72] WOOD, CHRISTOPHER D., CA
[72] HOLSTROM, MICHAEL, CA
[72] LOCKHART, ROLAND THOMAS, CA
[72] MCCULLIGH, MURRAY, CA
[72] MISTER, SERGE JEAN MAURICE, CA
[72] WETMORE, GREG, CA
[71] ENTRUST, INC., US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/027855)
[87] (WO2014/143756)
[30] US (61/789,417) 2013-03-15
[30] US (14/208,193) 2014-03-13

[21] 2,905,461
[13] A1
[51] Int.Cl. C40B 30/04 (2006.01)
[25] EN
[54] METHOD FOR DETECTING CYSTIC FIBROSIS
[54] METHODE DE DETECTION DE FIBROSE KYSTIQUE
[72] RIVERA, STEVEN PATRICK, US
[71] QUEST DIAGNOSTICS INVESTMENTS INCORPORATED, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/027870)
[87] (WO2014/152822)
[30] US (61/785,862) 2013-03-14

[21] 2,905,462
[13] A1
[51] Int.Cl. C04B 41/89 (2006.01) C04B 35/565 (2006.01) C04B 35/571 (2006.01) C04B 35/589 (2006.01) C04B 41/45 (2006.01) C04B 41/50 (2006.01) C23C 4/04 (2006.01) C23C 28/04 (2006.01) F01D 5/28 (2006.01)
[25] EN
[54] RECESSION RESISTANT CERAMIC MATRIX COMPOSITES AND ENVIRONMENTAL BARRIER COATINGS
[54] COMPOSITES DE MATRICE DE CERAMIQUE RESISTANT AU RETRAIT ET REVETEMENTS FORMANT UNE BARRIERE ENVIRONNEMENTALE
[72] LUTHRA, KRISHAN LAL, US
[72] CORMAN, GREGORY SCOT, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/027107)
[87] (WO2014/152238)
[30] US (13/833,294) 2013-03-15

[21] 2,905,464
[13] A1
[51] Int.Cl. E05B 65/00 (2006.01)
[25] EN
[54] CONFIGURABLE ELECTRICAL CONNECTOR KEY FOR ELECTRONIC DOOR LOCKS
[54] CLE DE CONNECTEUR ELECTRIQUE CONFIGURABLE POUR SERRURES ELECTRONIQUES DE PORTES
[72] LOWDER, SCOTT B., US
[71] SARGENT MANUFACTURING COMPANY, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/027109)
[87] (WO2014/152240)
[30] US (61/791,975) 2013-03-15

Demandes PCT entrant en phase nationale

[21] **2,905,467**
[13] A1

[51] **Int.Cl. A61K 9/28 (2006.01) A61K 9/48 (2006.01) A61K 31/00 (2006.01)**
[25] EN
[54] **MESALAMINE
PHARMACEUTICAL
COMPOSITION WITH MULTIPLE
DOSAGE ELEMENTS FOR
REDUCED DELIVERY
VARIABILITY**
[54] **COMPOSITION
PHARMACEUTIQUE DE
MESALAMINE AVEC ELEMENTS
DE DOSE MULTIPLES POUR
VARIABILITE
D'ADMINISTRATION REDUITE**
[72] LOUGHLIN, RYAN GERALD, IE
[72] MCCULLAGH, STEPHEN, IE
[72] BOISSONNEAULT, ROGER, US
[71] WARNER CHILCOTT COMPANY,
LLC, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/027353)
[87] (WO2014/152450)
[30] US (61/794,998) 2013-03-15

[21] **2,905,479**
[13] A1

[51] **Int.Cl. G01R 33/56 (2006.01) A61B 5/055 (2006.01) G01R 33/465 (2006.01) G01R 33/58 (2006.01)**
[25] EN
[54] **SIGNAL INHOMOGENEITY
CORRECTION AND
PERFORMANCE EVALUATION
APPARATUS**
[54] **CORRECTION
D'INHOMOGENEITE DE
SIGNAUX ET APPAREIL
D'EVALUATION DE
PERFORMANCES**
[72] WANG, JINGHUA, US
[72] LU, ZHONG-LIN, US
[72] CONSTABLE, ROBERT TODD, US
[71] OHIO STATE INNOVATION
FOUNDATION, US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/027580)
[87] (WO2014/152652)
[30] US (61/792,112) 2013-03-15

[21] **2,905,471**
[13] A1

[51] **Int.Cl. A61F 2/38 (2006.01)**
[25] EN
[54] **POSTERIOR-STABILIZED KNEE
IMPLANT COMPONENTS AND
INSTRUMENTS**
[54] **COMPOSANTS POUR IMPLANT
DU GENOU A STABILISATION
POSTERIEURE ET
INSTRUMENTS ASSOCIES**
[72] SLAMIN, JOHN, US
[72] BOJARSKI, RAYMOND, US
[72] STEINES, DANIEL, US
[72] LANG, PHILIPP, US
[72] WONG, TERRANCE, US
[72] FITZ, WOLFGANG, US
[71] CONFORMIS, INC., US
[85] 2015-09-10
[86] 2014-03-14 (PCT/US2014/027446)
[87] (WO2014/152533)
[30] US (61/801,009) 2013-03-15

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

[21] 2,902,692
[13] A1
[51] Int.Cl. G01N 33/48 (2006.01) B01L 3/00 (2006.01) C12M 1/24 (2006.01) C12P 19/34 (2006.01) C12Q 1/02 (2006.01) C12Q 1/68 (2006.01) G01N 35/00 (2006.01)
[25] EN
[54] DISSOLVABLE FILMS AND METHODS INCLUDING THE SAME
[54] FILMS SOLUBLES ET PROCEDES ASSOCIES
[72] LIZZI, MICHAEL JUSTIN, US
[72] COPERTINO, DONALD W., US
[71] BECTON, DICKINSON AND COMPANY, US
[22] 2005-06-27
[41] 2006-08-24
[62] 2,570,145
[30] US (60/582,821) 2004-06-28

[21] 2,902,980
[13] A1
[51] Int.Cl. C12P 19/34 (2006.01) C12N 15/09 (2006.01) C12Q 1/68 (2006.01) C40B 50/06 (2006.01)
[25] EN
[54] METHODS AND COMPOSITIONS FOR GENERATING AND AMPLIFYING DNA LIBRARIES FOR SENSITIVE DETECTION AND ANALYSIS OF DNA METHYLATION
[54] PROCEDES ET COMPOSITIONS POUR LA GENERATION ET L'AMPLIFICATION DE BIBLIOTHEQUES D'ADN POUR LA DETECTION ET L'ANALYSE SENSIBLE DE METHYLATION D'ADN
[72] MAKAROV, VLADIMIR L., US
[72] KAMBEROV, EMMANUEL, US
[72] SUN, TONG, US
[72] PINTER, JONATHON H., US
[72] TARRIER, BRENDAN J., US
[72] BRUENING, ERIC E., US
[72] KURIHARA, TAKAO, US
[72] TESMER, TIM, US
[72] M'MWIRICHIA, JOSEPH M., US
[71] RUBICON GENOMICS, INC., US
[22] 2005-03-03
[41] 2005-09-29
[62] 2,559,209
[30] US (60/551,941) 2004-03-08

[21] 2,903,061
[13] A1
[51] Int.Cl. B23K 20/12 (2006.01) B23B 47/34 (2006.01) B23P 19/00 (2006.01)
[25] EN
[54] INSERTION COMPONENT AND METHOD FOR INSERTING THEREOF THROUGH THE SURFACE OF A WORKPIECE
[54] COMPOSANTES D'INSERTION ET METHODE D'INSERTION DE LADITE COMPOSANTE DANS LA SURFACE D'UN ESPACE DE TRAVAIL
[72] HOTTE, DENIS, CA
[71] CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC, CA
[22] 2010-11-23
[41] 2012-05-31
[62] 2,818,740

[21] 2,903,133
[13] A1
[51] Int.Cl. A61K 31/7008 (2006.01) A61P 21/00 (2006.01)
[25] EN
[54] N-ACETYL MANNOSAMINE OR DERIVATIVES THEREOF FOR USE IN TREATING A KIDNEY DISORDER IN A MAMMAL
[54] N-ACETYL MANNOSAMINE OU DERIVES DE CELUI-CI POUR LE TRAITEMENT D'UNE MALADIE RENALE CHEZ UN MAMMIFERE
[72] HUIZING, MARIAN, US
[72] GAHL, WILLIAM A., US
[72] MANOLI, IRINI, US
[72] KLOOTWIJK, ENRIKO, US
[71] GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES NATIONAL INSTITUTES OF HEALTH, US
[22] 2008-05-30
[41] 2008-12-11
[62] 2,680,842
[30] US (60/932,451) 2007-05-31

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] 2,903,388
[13] A1

[51] Int.Cl. C12N 15/31 (2006.01) C07H 21/04 (2006.01) C07K 14/205 (2006.01) C07K 16/12 (2006.01) C12P 21/02 (2006.01) C12Q 1/68 (2006.01)

[25] EN

[54] CYTOLETHAL DISTENDING TOXINS AND DETECTION OF CAMPYLOBACTER BACTERIA USING THE SAME AS A TARGET

[54] TOXINES LÉTALES DE DISTENSION CELLULAIRE ET DETECTION DE BACTÉRIES DU GENRE CAMPYLOBACTER CIBLANT CES TOXINES

[72] YAMASAKI, SHINJI, JP

[72] ASAKURA, MASAHIRO, JP

[71] FUSO PHARMACEUTICAL INDUSTRIES, LTD., JP

[22] 2004-12-03

[41] 2005-06-16

[62] 2,548,381

[30] JP (2003-408103) 2003-12-05

[21] 2,903,432
[13] A1

[51] Int.Cl. E04F 15/02 (2006.01) E04C 2/40 (2006.01) E04F 15/04 (2006.01)

[25] EN

[54] MECHANICAL LOCKING OF FLOOR PANELS

[54] VERROUILLAGE MÉCANIQUE DE PANNEAUX DE PLANCHER

[72] BERGELIN, MARCUS, SE

[72] PERVAN, DARKO, SE

[72] PALSSON, AGNE, SE

[71] VALINGE INNOVATION AB, SE

[22] 2007-09-24

[41] 2008-01-10

[62] 2,670,945

[30] SE (0602645-4) 2006-12-08

[30] US (60/869,181) 2006-12-08

[21] 2,903,505
[13] A1

[51] Int.Cl. E04F 15/02 (2006.01) E04C 2/40 (2006.01) E04F 15/02 (2006.01) E04F 15/04 (2006.01)

[25] EN

[54] FLOOR COVERING

[54] REVETEMENT DE SOL

[72] THIERS, BERNARD PAUL JOSEPH, BE

[72] CAPPELLE, MARK GASTON MAURITS, BE

[71] FLOORING INDUSTRIES LIMITED, SARL, LU

[22] 2001-06-20

[41] 2001-12-7

[62] 2,843,968

[30] BE (BE 2000/0397) 2000-06-20

[21] 2,903,521
[13] A1

[51] Int.Cl. E21B 49/00 (2006.01) E21B 43/16 (2006.01) E21B 47/06 (2012.01)

[25] EN

[54] METHOD TO CHARACTERIZE UNDERGROUND FORMATION

[54] PROCÉDE PERMETTANT DE CARACTÉRISER UNE FORMATION SOUTERRAINE

[72] HINKEL, JERALD J., US

[72] WILLBERG, DEAN, US

[72] PAGELS, MARKUS, US

[71] SCHLUMBERGER CANADA LIMITED, CA

[22] 2011-12-16

[41] 2012-06-28

[62] 2,820,344

[30] US (12/974,229) 2010-12-21

[21] 2,903,524
[13] A1

[51] Int.Cl. E21B 4/18 (2006.01) E21B 17/10 (2006.01)

[25] EN

[54] METHODS AND SYSTEMS FOR CONTROLLING TORQUE TRANSFER FROM ROTATING EQUIPMENT

[54] PROCÉDES ET DISPOSITIFS POUR RÉGULER LE TRANSFERT DE COUPLE À PARTIR D'UN ÉQUIPEMENT ROTATIF

[72] SURJAATMADJA, JIM B., US

[72] EAST, LOYD, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[22] 2011-07-14

[41] 2013-01-17

[62] 2,841,254

[21] 2,903,537
[13] A1

[51] Int.Cl. A61B 5/0215 (2006.01) A61B 5/00 (2006.01)

[25] EN

[54] DISPOSABLE SENSOR DEVICE AND MONITORING SYSTEM

[54] DISPOSITIF CAPTEUR JETABLE ET SYSTÈME DE SURVEILLANCE

[72] KNOLL, REINHOLD, DE

[72] MICHAUD, FRED, FR

[72] FAHLE, MATTHIAS, DE

[72] THOMAMÜLLER, TOBIAS, DE

[72] PFEIFFER, ULRICH, DE

[71] EDWARDS LIFESCIENCES IPRM AG, CH

[22] 2008-02-19

[41] 2008-09-04

[62] 2,679,190

[30] DE (10 2007 009 573.4) 2007-02-27

[21] 2,903,598
[13] A1

[51] Int.Cl. A61F 2/16 (2006.01)

[25] EN

[54] ACCOMMODATING INTRAOCULAR LENS, LENS SYSTEM AND FRAME THEREFOR

[54] LENTILLE INTRAOCULAIRE D'ACCOMMODATION, SYSTÈME DE LENTILLE ET STRUCTURE POUR LENTILLE

[72] HERMANS, ERIK AD, NL

[72] VAN DER HELDE, GERRIT LUDOLPH, NL

[72] TERWEE, THOMAS HENRICUS MARIE, NL

[71] AMO GRONINGEN B.V., NL

[22] 2007-12-12

[41] 2008-07-03

[62] 2,673,388

[30] US (60/871,632) 2006-12-22

[30] EP (06127102.9) 2006-12-22

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] 2,903,648
[13] A1
[51] Int.Cl. E21B 23/01 (2006.01) E21B 43/10 (2006.01) E21B 23/06 (2006.01) E21B 33/12 (2006.01)
[25] EN
[54] MULTI-STAGE WELL ISOLATION AND FRACTURING
[54] ISOLIATION DE Puits MULTIETAGE ET FRACTURATION
[72] HUGHES, JOHN, CA
[72] RASMUSSEN, RYAN D., CA
[72] SCHMIDT, JAMES W., CA
[71] RESOURCE COMPLETION SYSTEMS INC., CA
[22] 2013-12-20
[41] 2014-03-12
[62] 2,873,198
[30] US (61/745,123) 2012-12-21

[21] 2,903,682
[13] A1
[51] Int.Cl. B61F 5/32 (2006.01) B61F 5/26 (2006.01) B61F 5/40 (2006.01)
[25] EN
[54] LOW PROFILE SHEAR PAD AND ADAPTER
[54] GLISSOIR DE TRAVERSE DANSEUSE SURBAISSE ET ADAPTATEUR
[72] EAST, DAVID M., US
[72] SAMMARTINO, GIUSEPPE, US
[72] GOLEMBIEWSKI, RONALD D., US
[71] STANDARD CAR TRUCK COMPANY, US
[22] 2008-11-27
[41] 2009-06-21
[62] 2,645,447
[30] US (11/963,366) 2007-12-21

[21] 2,903,683
[13] A1
[51] Int.Cl. B61F 5/32 (2006.01) B61F 5/26 (2006.01) B61F 5/40 (2006.01)
[25] EN
[54] LOW PROFILE SHEAR PAD AND ADAPTER
[54] GLISSOIR DE TRAVERSE DANSEUSE SURBAISSE ET ADAPTATEUR
[72] EAST, DAVID M., US
[72] SAMMARTINO, GIUSEPPE, US
[72] GOLEMBIEWSKI, RONALD D., US
[71] STANDARD CAR TRUCK COMPANY, US
[22] 2008-11-27
[41] 2009-06-21
[62] 2,645,447
[30] US (11/963,366) 2007-12-21

[21] 2,903,685
[13] A1
[51] Int.Cl. C12P 7/10 (2006.01) C12N 1/16 (2006.01) C12N 1/20 (2006.01) C12P 7/06 (2006.01)
[25] EN
[54] USE OF STILLAGE RESIDUE AS A NUTRIENT SOURCE FOR FERMENTATION OF HYDROLYZED LIGNOCELLULOSIC BIOMASS TO ETHANOL
[54] UTILISATION DES RESIDUS DE VINASSE COMME SOURCE NUTRITIVE POUR LA FERMENTATION DE BIOMASSE LIGNOCELLULOSIQUE HYDROLYSEE EN ETHANOL
[72] BENSON, ROBERT ASHLEY COOPER, CA
[72] BENECH, REGIS-OLIVIER, CA
[71] GREENFIELD SPECIALTY ALCOHOLS INC., CA
[22] 2009-12-22
[41] 2010-07-01
[62] 2,745,508
[30] US (61/140,451) 2008-12-23

[21] 2,903,686
[13] A1
[51] Int.Cl. E04F 15/02 (2006.01) E04C 2/40 (2006.01) E04F 15/04 (2006.01)
[25] EN
[54] MECHANICAL LOCKING OF FLOOR PANELS WITH A FLEXIBLE BRISTLE TONGUE
[54] VERROUILLAGE MECANIQUE DE PANNEAUX DE PLANCHER A LANGUETTE A POILS SOUPLES
[72] PERVAN, DARKO, SE
[72] PAISSON, AGNE, SE
[71] VALINGE INNOVATION AB, SE
[22] 2006-10-27
[41] 2007-02-08
[62] 2,853,998
[30] SE (0601550-7) 2006-07-11

[21] 2,903,726
[13] A1
[51] Int.Cl. C07K 14/415 (2006.01) A61K 36/899 (2006.01) A61K 38/16 (2006.01) A61K 39/35 (2006.01) A61P 37/08 (2006.01) C12N 15/29 (2006.01) C12N 15/63 (2006.01) C12P 21/02 (2006.01)
[25] EN
[54] VARIANTS OF GROUP 1 ALLERGENS OF POACEAE HAVING REDUCED ALLERGENICITY AND MAINTAINED T-CELL REACTIVITY
[54] VARIANTES DES ALLERGENES DU GROUPE 1 ISSUS DE POACEAE PRESENTANT UNE ALLERGENICITE REDUITE ET UNE REACTIVITE AUX LYMPHOCYTES T CONSERVEE
[72] FIEBIG, HELMUT, DE
[72] WALD, MARTIN, DE
[72] NANDY, ANDREAS, DE
[72] KAHLEERT, HELGA, DE
[72] WEBER, BERNHARD, DE
[72] CROMWELL, OLIVER, DE
[71] MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG, DE
[22] 2005-07-11
[41] 2006-01-26
[62] 2,574,449
[30] DE (10 2004 035 337.9) 2004-07-21

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,903,764**
[13] A1

[51] **Int.Cl. A61K 31/713 (2006.01) A61K 31/7088 (2006.01) A61K 31/712 (2006.01) A61P 17/02 (2006.01) A61P 21/00 (2006.01)**

[25] EN

[54] **MICRORNAS THAT REGULATE MUSCLE CELL PROLIFERATION AND DIFFERENTIATION**

[54] **MICRO-ARN REGULANT LA PROLIFERATION ET LA DIFFERENCIATION DES CELLULES MUSCULAIRES**

[72] WANG, DA-ZHI, US

[72] CHEN, JIANFU, US

[71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL, US

[22] 2006-12-12

[41] 2007-06-21

[62] 2,634,046

[30] US (60/749,544) 2005-12-12

[21] **2,903,896**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 31/7088 (2006.01) A61K 38/48 (2006.01) A61P 27/02 (2006.01)**

[25] EN

[54] **USE OF COMPLEMENT PATHWAY INHIBITORS TO TREAT OCULAR DISEASES**

[54] **UTILISATION D'INHIBITEURS DE LA VOIE DU COMPLEMENT POUR TRAITER DES MALADIES OCULAIRES**

[72] FUNG, SEK CHUNG, US

[72] YAO, ZHENGBIN, US

[71] GENENTECH, INC., US

[22] 2006-11-04

[41] 2007-05-18

[62] 2,624,393

[30] US (60/733,763) 2005-11-04

[21] **2,904,030**
[13] A1

[51] **Int.Cl. A61K 35/36 (2015.01) C12N 5/07 (2010.01) A61K 35/33 (2015.01) A61L 15/36 (2006.01) A61L 27/38 (2006.01) A61P 17/02 (2006.01) A01N 1/02 (2006.01) C12P 21/02 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR TISSUE REGENERATION**

[54] **PROCEDES ET COMPOSITIONS POUR LA REGENERATION TISSULAIRE**

[72] ROLLAND, ERIC, FR

[72] HUNZIKER, THOMAS, CH

[72] MIS, BEATRICE, CH

[72] RINSCH, CHRISTOPHER, CH

[71] SMITH & NEPHEW ORTHOPAEDICS AG, GB

[22] 2003-09-05

[41] 2004-03-18

[62] 2,497,193

[30] US (60/408,565) 2002-09-06

[30] US (10/324,257) 2002-12-19

[21] **2,904,259**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 47/48 (2006.01) A61K 51/10 (2006.01) A61P 37/06 (2006.01)**

[25] EN

[54] **TREATMENT OF AUTOIMMUNE DISEASES WITH ANTAGONISTS WHICH BIND TO B CELL SURFACE MARKERS**

[54] **TRAITEMENT DE MALADIES AUTO-IMMUNES AU MOYEN D'ANTAGONISTES SE LIANT AUX MARQUEURS DE SURFACE DE LYMPHOCYTES B**

[72] CURD, JOHN G., US

[72] KUNKEL, LORI A., US

[72] GRILLO-LOPEZ, ANTONIO J., US

[71] GENENTECH, INC., US

[71] BIOGEN IDEC INC., US

[22] 2000-05-04

[41] 2000-11-16

[62] 2,372,603

[30] US (60/133,018) 1999-05-07

[30] US (60/139,621) 1999-06-17

[21] **2,904,551**
[13] A1

[51] **Int.Cl. H04N 19/577 (2014.01) H04N 19/117 (2014.01) H04N 19/124 (2014.01) H04N 19/159 (2014.01) H04N 19/59 (2014.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR MOTION COMPENSATION PREDICTION**

[54] **PROCEDE ET APPAREIL POUR LA PREDICTION DE COMPENSATION DE MOUVEMENT**

[72] BOSSEN, FRANK JAN, US

[71] NTT DOCOMO, INC., JP

[22] 2012-06-22

[41] 2012-12-27

[62] 2,839,704

[30] US (61/501,112) 2011-06-24

[21] **2,904,730**
[13] A1

[51] **Int.Cl. H04N 19/58 (2014.01) H04N 19/176 (2014.01) H04N 19/52 (2014.01)**

[25] EN

[54] **IMAGE ENCODING DEVICE, IMAGE DECODING DEVICE, IMAGE ENCODING METHOD, AND IMAGE DECODING METHOD**

[54] **DISPOSITIF ET PROCEDE DE CO' AGE D'IMAGES, DISPOSITIF ET PROCEDE DE DECODAGE D'IMAGES**

[72] SEKIGUCHI, SHUNICHI, JP

[72] SUGIMOTO, KAZUO, JP

[72] ITANI, YUSUKE, JP

[72] MINEZAWA, AKIRA, JP

[72] KATO, YOSHIKI, JP

[71] MITSUBISHI ELECTRIC CORPORATION, JP

[22] 2010-05-27

[41] 2010-12-02

[62] 2,763,211

[30] JP (2009-130433) 2009-05-29

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] 2,904,746
[13] A1
[51] Int.Cl. H04L 9/00 (2006.01) G06F 21/62 (2013.01) G06F 7/00 (2006.01) H04L 1/22 (2006.01) H04L 9/34 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR DISTRIBUTING AND SECURING DATA
[54] SYSTEMES ET PROCEDES POUR DISTRIBUER ET SECURISER DES DONNEES
[72] BELLARE, MIHIR, US
[72] ROGAWAY, PHILLIP, US
[71] SECURITY FIRST CORP., US
[22] 2007-11-07
[41] 2008-10-23
[62] 2,668,676
[30] US (60/857,345) 2006-11-07

[21] 2,904,747
[13] A1
[51] Int.Cl. H04W 8/22 (2009.01) H04W 4/02 (2009.01) H04W 8/18 (2009.01)
[25] EN
[54] METHOD AND APPARATUS FOR USING SERVICE CAPABILITY INFORMATION FOR USER PLANE LOCATION
[54] PROCEDE ET APPAREIL POUR L'UTILISATION D'INFORMATIONS SUR LA CAPACITE DE SERVICE POUR LA LOCALISATION D'UN PLAN D'UTILISATEUR
[72] FARMER, DOMINIC GERARD, US
[72] WACHTER, ANDREAS K., US
[72] BURROUGHS, KIRK ALLAN, US
[71] QUALCOMM INCORPORATED, US
[22] 2009-01-09
[41] 2009-07-16
[62] 2,711,856
[30] US (61/020,635) 2008-01-11
[30] US (12/246,815) 2008-10-07

[21] 2,904,829
[13] A1
[51] Int.Cl. H02J 13/00 (2006.01) G06Q 50/06 (2012.01)
[25] EN
[54] SYSTEM AND METHOD FOR ESTIMATING AND PROVIDING DISPATCHABLE OPERATING RESERVE ENERGY CAPACITY THROUGH USE OF ACTIVE LOAD MANAGEMENT
[54] SYSTEME ET PROCEDE POUR ESTIMER ET DELIVRER UNE CAPACITE D'ENERGIE DE RESERVE DE FONCTIONNEMENT POUVANT ETRE AFFECTEE PAR UTILISATION D'UNE GESTION DE CHARGE ACTIVE
[72] FORBES, JOSEPH W., JR, US
[72] WEBB, JOEL L., US
[71] CONSERT INC., US
[22] 2010-05-07
[41] 2010-11-11
[62] 2,761,038
[30] US (61/215,725) 2009-05-08
[30] US (12/775,979) 2010-05-07

[21] 2,904,902
[13] A1
[51] Int.Cl. H04M 3/22 (2006.01) H04W 8/26 (2009.01) H04L 29/12 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS OF PROVIDING COMMUNICATIONS SERVICES
[54] SYSTEMES ET PROCEDES DE FOURNITURE DE SERVICES DE COMMUNICATION
[72] CANNON, EUGENE PETER, US
[72] MA, KA-YUI KEVIN, US
[72] ERICKSON, JOHN R., US
[71] VONAGE NETWORK LLC, US
[22] 2012-07-27
[41] 2013-01-31
[62] 2,808,463
[30] US (61/512265) 2011-07-27
[30] US (61/529742) 2011-08-31
[30] US (13/244827) 2011-09-26
[30] US (13/244872) 2011-09-26

[21] 2,904,910
[13] A1
[51] Int.Cl. H04B 17/18 (2015.01) H04W 24/08 (2009.01)
[25] EN
[54] A NETWORK DIAGNOSTIC SYSTEM FOR ANALYZING THE PERFORMANCE OF A RADIO NETWORK DURING FUNCTIONAL OVER-THE-AIR OPERATION
[54] SYSTEME DE DIAGNOSTIQUE EN RESEAU PERMETTANT L'ANALYSE DU RENDEMENT D'UNE CHAINE RADIOPHONIQUE PENDANT LES HEURES D'ACTIVITE EN ONDES
[72] MCCARTHY, JOHN, US
[72] MITCHELL, ROBERT, US
[71] LOCUS LOCATION SYSTEMS LLC, US
[22] 2011-07-14
[41] 2012-11-12
[62] 2,746,238
[30] US (13/106,833) 2011-05-12

Index of Canadian Patents Issued

October 13, 2015

Index des brevets canadiens délivrés

13 octobre 2015

3RD BRAND PTE. LTD. @VANCE B.V.	2,734,048 2,817,649	ALSTOM RENEWABLE TECHNOLOGIES	2,820,762	BALAHURA, ROBERT EUGENE	2,476,158 2,813,876
ABB OY	2,825,560	ALTBORG, EBBE	2,683,555	BALU, KARTHIK	2,724,713
ABB TECHNOLOGY AG	2,727,112	ALTICAST CORP.	2,686,168	BALUJA, SHUMEEET	2,631,151
ABBOTT LABORATORIES	2,708,272	AMBORSKY, ROBERT	2,860,576	BANACH, THOMAS E.	2,537,933
ABBOTT LABORATORIES	2,785,524	AMMANN, LISA KAMDAR	2,675,908	BANDO, MIKIO	2,854,274
ABBOTT POINT OF CARE, INC.	2,820,046	ANADA, CHISATO	2,746,293	BANGARU, NARASIMHA-RAO V.	2,763,511
ABDEL-SAMAD, AYMAN AHMED	2,771,846	ANDERSEN, RAYMOND	2,738,834	BARBER, BRIAN J.	2,813,876
ABSOLUTE SOFTWARE CORPORATION	2,870,359	ANDERSON, WAYNE R.	2,637,962	BARNES, NEAL	2,813,876
ADAMS, NEIL PATRICK	2,665,750	ANDERSSON, NILS-ERIC	2,799,151	BARNES, SHARON	2,490,015
ADAMSON, CHRISTOPHER	2,490,015	ANDREASSON, PATRIK	2,799,151	BARNUM, LINDA M.	2,685,314
ADVANCED LIQUID LOGIC, INC.	2,680,061	ANGUS, IAN GARETH	2,702,762	BARONI, PAOLO	2,592,724
AGATA, MASAKI	2,827,539	ANTAR, MOHAMMED A.	2,875,826	BAROUMES, LAURENT	2,682,991
AGCO CORPORATION	2,808,800	ANTHONY, RAYFORD G.	2,693,422	BAROUX, DANIEL	2,810,737
AGENA BIOSCIENCE, INC.	2,569,379	APELQVIST, ANDERS	2,531,907	BARTHELEMY, ALAIN	2,584,748
AGOSTINETTO, RITA	2,700,662	APEX PRECISION CO., LTD.	2,771,541	BARTSCHER, BERND	2,677,947
AHANI, AMIR MOHAMMAD	2,742,335	ARCELOMITTAL		BARYCKI, RAFAL	2,710,966
AHN, TAE-MIN	2,686,168	INVESTIGACION Y DESARROLLO S.L.	2,725,290	BASAKI, SATOSHI	2,529,169
AHN, YOUNG GIL	2,786,438	ARCELOMITTAL		BASF SE	2,703,644
AIRBUS OPERATIONS GMBH	2,573,581	INVESTIGACION Y DESARROLLO, S.L.	2,892,007	BASTEN, THOMAS GEERTRUIDA HENRICUS	2,677,893
AIRBUS OPERATIONS LIMITED	2,575,903	AREVA GMBH	2,635,811	BASU, PRITHWISH	2,645,048
AIRBUS OPERATIONS LIMITED	2,667,561	ARNOLD, DENNIS L.	2,626,502	BATHEN, DIETER	2,692,583
AIRCELLE	2,696,719	ARNOLD, NICOLE L. (HOPKINS)	2,563,206	BATTEN, WILLIAM C.	2,703,567
AJINOMOTO CO., INC.	2,784,310	ARORA, DINESH KUMAR	2,771,846	BATTISTA, PAUL	2,383,460
AKER MHS AS	2,767,530	ARPALAHTI, ANTTI	2,780,322	BAXTER INTERNATIONAL INC.	2,556,606
AKETA, TAKASHI	2,691,521	ARRIS TECHNOLOGY, INC.	2,860,412	BAYER INTELLECTUAL PROPERTY GMBH	2,656,131
AKZO NOBEL N.V.	2,668,700	ARTISENT, LLC	2,791,936	BAYER INTELLECTUAL PROPERTY GMBH	2,673,392
AL-SALEH, SALAH HAMAD	2,828,781	ASAI, MASANORI	2,705,370	BEAUVAIS, GILLES	2,692,712
AL-YOUSEF, ALI ABDULLAH	2,828,781	ASCHAUER, PETER	2,724,399	BECHTLEER, RICHARD	2,809,191
ALBEMARLE CORPORATION	2,696,885	ASHLAND LICENSING AND INTELLECTUAL PROPERTY LLC	2,708,112	BECHTOLD, BELA	2,635,811
ALBISSER, ANTHONY MICHAEL	2,880,168	ASPLUND, GUNNAR	2,727,112	BECK, BENJAMIN JAMES	2,757,174
ALBRECHT, KLAUS	2,703,041	ASSION, NORBERT M.	2,680,199	BEDNARSKI, ROBERT J.	2,817,479
ALCON RESEARCH, LTD.	2,751,461	ASTEC INDUSTRIES, INC.	2,840,722	BEIFUS, BRIAN L.	2,575,630
ALCON RESEARCH, LTD.	2,752,761	ASTESA SA	2,687,042	BEJSOVEC, JULIUS C.	2,543,332
ALCON, INC.	2,677,966	AUF DER MAUR, KONRAD	2,648,143	BELL, MARK JAMES	2,661,335
ALEXANDER, RIKKI PETER	2,692,085	AUJLA, PAVANDEEP SINGH	2,692,085	BELL, MATTHEW ROBERT GEORGE	2,745,389
ALFA LAVAL CORPORATE AB	2,779,918	AUREON LABORATORIES, INC.	2,559,241	BELLCO S.R.L.	2,592,724
ALIMENTARY HEALTH LIMITED	2,686,314	AUSTIN-LANE, CHRISTOPHER EMERY	2,496,822	BEN AMOR, RAOUF	2,691,639
ALLARA, MARIA KABALLA	2,792,299	AYATOLLAHI, MINA	2,803,197	BENNETT, IAN	2,770,264
ALLEN, BARRY	2,490,015	B/E AEROSPACE, INC.	2,838,199	BENSON, KEITH, IV	2,630,689
ALLEN, TIM	2,556,606	BAFFI, ROBERT	2,581,814	BERGANA, MARTI	2,708,272
ALLERGAN, INC.	2,648,884	BAGHERZADEH, EBRAHIM	2,693,422	BERIER, FREDERIC	2,491,751
ALLNEX IP S.A.R.L.	2,639,063	BAILEY, CLIFFORD	2,719,662	BERKEY, THOMAS F.	2,459,971
ALLNEX IP S.A.R.L.	2,639,103	BAILEY, JEFFREY R.	2,763,511	BERTEA, JEAN-FRANCOIS	2,820,762
ALMALKI, NAZIH	2,771,846	BAKER HUGHES INCORPORATED	2,819,658	BERTOMEN, MICHELLE	2,828,887
		BAKER HUGHES INCORPORATED	2,840,348	BERTRAND, FLORENCE	2,892,007
				BESLIN, OLIVIER	2,810,932
				BESSAGNET, FLORIAN ANDRE FRANCOIS	2,577,507

Index of Canadian Patents Issued October 13, 2015

BESTMANN, MARTIN	2,870,359	BRISKEY, WILLIAM J.	2,494,012	CHAMBERLAIN, JOHN	2,660,975
BETTA, CASEY D. DALLA	2,587,346	BROUWER, GUSTAAF FRANS	2,660,331	CHANDONNET, ALAIN	2,877,332
BHA ALTAIR, LLC	2,675,908	BROWN, ANDREW A.	2,875,671	CHARBONNEAU, MARC	2,640,390
BHATT, DEVANG	2,724,713	BROWN, KYLE	2,751,461	CHATTERJEE, ARNAB K.	2,442,368
BIANCHI, STEFANO	2,679,311	BROWN, MICHAEL STEPHEN	2,708,386	CHATZINIKOLAIDOU, MARIA	2,674,551
BIGGEL, ANDREAS	2,809,191	BRUNDLE, ALAN	2,556,606	CHEHAYEB, KARIM M.	2,875,826
BILLEN, DENIS	2,828,397	BRUNNSTROM, LUDVIG	2,799,151	CHEN, JIANFENG	2,819,658
BILLSON, RYAN M.	2,878,687	BUCHANAN, KRISTOPHER S.	2,739,572	CHEN, JUNE	2,648,884
BINN, INC.	2,818,949	BUCKLEY, MARCEL	2,667,561	CHEN, MINGWEI	2,678,265
BIOCON LIMITED	2,781,467	BUKOVNIK, RUDOLF		CHEN, TSAN-JEE	2,771,541
BIOENERGY, INC.	2,674,717	ROBERT	2,693,830	CHEN, WAI	2,753,245
BIOGEN IDEC INC.	2,350,058	BULLION, CONRAD	2,867,997	CHIENNIKARA-VARGHESE,	
BIOMARIN		BUMGARDNER, J. CODY	2,587,346	JASMINE	2,753,245
PHARMACEUTICAL INC.	2,581,814	BURBIDGE, RICHARD		CHEVRON PHILLIPS	
BIOMERIX CORPORATION	2,525,792	CHARLES	2,765,535	CHEMICAL COMPANY LP	2,796,625
BIRK, ANDREAS	2,755,559	BURCHARD, THEODOR	2,577,208	CHIDAMBARAM,	
BIRTALAN, SARA C.	2,631,327	BURGER, JOSEF	2,809,191	NACHIAPPAN	2,744,266
BISCHOFF, COREY MICHAEL	2,757,174	BURI, MATTHIAS	2,807,037	CHILDERS, BROOKS A.	2,819,658
BLACKBERRY LIMITED	2,575,289	BURKE, DAVID M.	2,675,417	CHILLAR, RAHUL JAIKARAN	2,675,908
BLACKBERRY LIMITED	2,665,750	BURKLE, ERWIN	2,703,041	CHIN, CHEN-HO	2,765,535
BLACKBERRY LIMITED	2,694,563	BURNER SYSTEMS		CHO, HOON	2,686,168
BLACKBERRY LIMITED	2,708,386	INTERNATIONAL, INC.	2,694,991	CHOI, HWAN GEUN	2,786,438
BLACKBERRY LIMITED	2,710,517	BURNS, DENISE		CHOI, JAE YUL	2,786,438
BLACKBERRY LIMITED	2,738,191	HORRILLEN	2,674,816	CHOI, TAE-LIM	2,442,368
BLACKBERRY LIMITED	2,765,512	BURROUGHS, KIRK	2,762,231	CHOI, WHA IL	2,786,438
BLACKBERRY LIMITED	2,765,535	BUWONO, SULEMAN	2,667,432	CHRISTIANSEN, WILLIAM T.,	
BLACKBERRY LIMITED	2,771,846	BYKER, HARLAN J.	2,662,276	II	2,856,932
BLACKBERRY LIMITED	2,803,197	BYRD, LARRY R.	2,543,332	CHRISTMAN, THOMAS	
BLACKHAWK NETWORK,		CAI, ZHIJUN	2,710,517	AURELE	2,744,080
INC.	2,693,323	CAI, ZHIJUN	2,765,512	CHUBB, NATHAN ANTHONY	
BLAZEVSKI, ZVONKO	2,691,639	CALBA, PIERRE-JEAN	2,779,655	LOGAN	2,828,397
BLH TECHNOLOGIES INC.	2,810,737	CALIFORNIA INSTITUTE OF		CHUGAI SEIYAKU	
BLIKSLAGER, ANTHONY T.	2,601,158	TECHNOLOGY	2,442,368	KABUSHIKI KAISHA	2,770,195
BLONDEAU, FABIEN	2,734,990	CAMPAO, DANIEL N.	2,872,441	CIANCIA VICCHIA,	
BLUM, RENE VINZENZ	2,807,037	CAMPBELL, ROSS	2,844,271	DOMENICO	2,592,724
BOFF, JEFFREY M.	2,708,272	CANTOR, CHARLES R.	2,556,981	CIBA HOLDING INC.	2,667,432
BOGGENSTALL, LUDGER	2,573,581	CARMAN, GEORGE M.	2,494,012	CIRRI, GIANFRANCO	2,684,584
BOGUSZ, JASON R.	2,630,689	CARMENATE PORTILLA,		CLAES, STAN VIC VALERIE	2,762,169
BOMBARDIER		TANIA	2,781,173	CLAGETT-DAME, MARGARET	2,710,966
TRANSPORTATION		CARPANI, MICHELA	2,814,929	CLAPPER, ALLISON STRIGHT	2,637,131
GBH	2,722,728	CARTER, MICHAEL D.	2,609,980	CLARK, GERALD L.	2,688,253
BONNEAU, WALTER C., JR.	2,687,334	CARTIER, JEREMY	2,870,359	CLARK, NATHAN GARRET	2,745,389
BONTU, CHANDRA S.	2,765,512	CASUCCI, DAVID P.	2,645,048	CLARUS THERAPEUTICS,	
BOOTH, RICHARD B.	2,672,304	CATERPILLAR INC.	2,840,308	INC.	2,795,908
BORSINGER, GREGORY	2,693,422	CATHERINE, FREDERIC	2,789,085	CLEMENTS, JACK THOMAS	2,675,908
BOSCH, ELIZABETH	2,614,039	CATHOLIC UNIVERSITY		CLINGER, CHRISTINE L.	2,708,272
BOVENSCHEN, AREND NIELS	2,484,155	INDUSTRY ACADEMIC		CLOAREC, SEBASTIEN	2,675,908
BOYER, SERGE HENRI	2,674,265	COOPERATION		CNH INDUSTRIAL CANADA,	
BPB LIMITED	2,662,229	FOUNDATION	2,786,438	LTD.	2,648,442
BRADDICK, BRITT O.	2,629,124	CAVALLINI, GIANCARLO	2,763,304	COATEX S.A.S.	2,699,070
BRADFORD WHITE		CAVANI, SILVIA	2,592,724	COCKY SMART PTY LTD	2,660,975
CORPORATION	2,844,271	CELLCOTEC B.V.	2,662,111	COERSCHULTE, FERDINAND	2,713,190
BRADY, JAMES	2,643,834	CELLULAR		COLEMAN, JAMES E.	2,640,480
BRAHMAJOSYULA,		COMMUNICATIONS		COLGATE-PALMOLIVE	
JAGADEESH	2,783,894	EQUIPMENT LLC	2,704,537	COMPANY	2,791,551
BRANDA, NEIL ROBIN	2,868,624	CENTRE NATIONAL DE LA		COLIBRO, DANIELE	2,609,247
BRATTON, DANIEL	2,875,671	RECHERCHE		COLOP	
BRAUN GMBH	2,755,559	SCIENTIFIQUE	2,584,748	STEMPELERZEUGUNG	
BRAYER, GARY	2,738,834	CENTRO DE INMUNOLOGIA		SKOPEK GESELLSCHAFT	
BREMNER, GLEN RAMSAY	2,868,624	MOLECULAR (CIM)	2,781,173	M.B.H. & CO. KG.	2,689,816
BRENNAN LAKE		CENTRO DE INMUNOLOGIA		COMMARET, PATRICE	
CORPORATION	2,498,791	MOLECULAR	2,781,467	ANDRE	2,577,507
BRIDGESTONE		CERAMTEC AG	2,691,639	CONETE, ERIC	2,682,991
CORPORATION	2,878,127	CERF, DAVID,	2,672,036	CONG, RUTH,	2,672,036

Index des brevets canadiens délivrés 13 octobre 2015

CONOCOPHILLIPS COMPANY	2,686,749	DESMOND-HELLMANN,	ESCH, VICTOR	2,674,816
CONOCOPHILLIPS COMPANY	2,707,136	SUSAN	ESSILOR INTERNATIONAL	
CONSTANTINIDES,		DESTINY SOFTWARE	(COMPAGNIE GENERALE	
PANAYIOTIS P.	2,795,908	PRODUCTIONS INC.	D'OPTIQUE)	2,534,540
COOPER B-LINE, INC.	2,618,941	DEVINE, GUY	ESSILOR INTERNATIONAL	
CORNING CABLE SYSTEMS		DIAMANDIS, ARGIRIS	(COMPAGNIE GENERALE	
LLC	2,642,016	DIEKEVERS, MARK STEVEN	D'OPTIQUE)	2,779,655
CORTEQUISSE, JEAN-		DING, CHUNMING	ESTIBAN, MARWAN	2,803,344
FRANCOIS	2,685,987	DISCH, SASCHA	ETO, SACHISE	2,784,310
CORVI, TIMOTHY J.	2,771,867	DIXIE CONSUMER	ETO, YUZURU	2,784,310
COSMO OIL CO., LTD.	2,738,054	PRODUCTS LLC	EVONIK ROEHM GMBH	2,692,583
COSTA, BARBARA	2,656,698	DOBERSTEIN, STEPHEN	EVONIK ROEHM GMBH	2,703,041
COSTAGLIA, MASSIMO	2,808,205	DOGGE, JOZEF MARIA	EVONIK ROHMAX	
COTARCA, LIVIUS	2,668,436	LEONARDUS	ADDITIVES GMBH	2,669,762
COUTURE, GARY M.	2,587,573	DOMASKE, ANKE	EXPRO METERS, INC.	2,537,933
COUTURE, GARY M.	2,590,520	DONETTI, BERANGERE	EXTREME REALITY LTD.	2,804,902
COVELL, MICHELE	2,631,151	DOUGHTY, GREGORY	EXXONMOBIL RESEARCH	
COVIDIEN LP	2,801,744	RUSSLAN	AND ENGINEERING	
CRAIGO, WILLIAM	2,678,265	DOW AGROSCIENCES LLC	COMPANY	2,618,318
CRALLAN, REBECCA	2,652,007	DOW CORNING	EXXONMOBIL UPSTREAM	
CREPY, KAREN VIVIANE		CORPORATION	RESEARCH COMPANY	2,763,511
LUCILE	2,692,085	DOW GLOBAL	F. HOFFMANN-LA ROCHE AG	2,758,158
CROW, HOWARD M.	2,533,610	TECHNOLOGIES LLC	F. HOFFMANN-LA ROCHE AG	2,770,195
CRUMBACH, RICHARD	2,469,708	DOWNER, DAVID A.	FABER, ERNST	2,689,816
CRUSE, RICHARD W.	2,673,862	DUDLEY, ROBERT E.	FABER, SCOTT	2,683,555
CUBIC CORPORATION	2,687,334	DUKE UNIVERSITY	FACEBOOK, INC.	2,496,822
CUMMINS, CHRISTY	2,640,480	DUMMER, ANDREW K.	FAIR, RICHARD B.	2,680,061
CURD, JOHN G.	2,350,058	DWYER, JOHANNA LISA	FARMER, BENJAMIN	2,667,561
CURRY, PATRICK	2,537,933	DYCUS, SEAN T.	FAULRING, ERIC L.	2,783,542
CURTIS, MICHAEL	2,828,397	DYE, CHRISTOPHER M.	FELLOUSE, FREDERIC A.	2,631,327
DAGGER, ANTHONY	2,652,007	DYE, CHRISTOPHER M.	FENG, WEIDONG	2,793,594
DAL, XIAOJUN	2,793,594	DYNAMIC AIR INC.	FENGLER, LARS	2,738,546
DAIICHI SANKYO COMPANY,		EARNSHAW, ANDREW MARK	FERAG AG	2,629,506
LIMITED	2,747,427	EARNSHAW, MARK	FERAG AG	2,648,143
DAIICHI SANKYO COMPANY,		EBERLE, CHRISTIAN	FINDEN, JEREMY GRAHAM	2,868,624
LIMITED	2,809,120	EBIKE, HIROSATO	FINK, MICHAEL	2,631,151
DAIKIN INDUSTRIES, LTD.	2,779,655	EBY, JANELL	FIORINZI, ANDREA	2,592,724
DALIAN WANDA GROUP CO.,		ECHOSTAR TECHNOLOGIES	FISCHER, WOLFGANG	2,639,063
LTD.	2,795,100	LLC	FISCHER, WOLFGANG	2,639,103
DAMASCHKE, ROBERT		ECHOSTAR TECHNOLOGIES	FISK, TOM	2,751,566
HANS-JOACHIM	2,757,174	LLC	FISSORE, LUCIANO	2,609,247
DANG, QUN	2,678,265	ECKHARDT, ALLEN E.	FITZGERALD, LISA L.	2,543,332
DAO, SON	2,556,606	ECOLAB INC.	FIVE PRIME THERAPEUTICS,	
DAS, SARIT K.	2,875,826	EDEN, GEORG	INC.	2,614,039
DATARS, ANDREW E.	2,533,610	EDGE, STEPHEN	FLEHMIG, UWE	2,677,947
DATTA, ARINDAM	2,525,792	EDWARDS, KATHLEEN E.	FLIRI, HANS	2,648,884
DAUCHELLE, DIDIER	2,892,007	EHRLICH, MATHIAS	FOLETTI, JOHNNY	2,668,436
DAVIS, JAMES L.	2,771,620	EICHELSEDER, MARTIN	FOLEY, ANNE MARIE	2,692,085
DAVIS, TERRY LEE	2,702,762	EKSTROEM, HENRIK	FONG, MO-HAN	2,765,512
DE RUIJTER, COR	2,849,212	EKSTROEM, HENRIK	FORCE TECHNOLOGY	2,509,591
DE SORBAY, AURELIE	2,696,719	EL GAMAL, MAISA	FORSMO, SEIJA	2,531,907
DE SOUSA, MARIO CESAR	2,577,507	MABROUK	FORTIN, MICHEL	2,877,332
DECHERT, GARY JAMES	2,618,318	ELDER, JOHN	FOUND, JOHN	2,703,299
DEEPAK, VIRAT	2,723,772	ELDON TECHNOLOGY	FRANKLIN, RICHARD	
DEKAMO, SHINGO	2,878,166	LIMITED	JEREMY	2,692,085
DEKOZAN, RAYMOND	2,687,334	ELECTRONIC ARTS INC.	FRAUNHOFER-	
DEL RIO, ALESSANDRA	2,700,662	ELLER, JOHN G.	GESELLSCHAFT ZUR	
DELAGON, ALVIN	2,734,048	ELLINGER, NORBERT	FOERDERUNG DER	
DELTA FAUCET COMPANY	2,675,417	EMBALLAGES LAURENT SAS	ANGEWANDTEN	
DELTA FAUCET COMPANY	2,805,719	EMS-TECH INC.	FORSCHUNG E.V.	2,721,629
DELUCA, HECTOR F.	2,710,966	ENNIS, MICHAEL G.	FRAY, DEREK JOHN	2,712,234
DEN BESTEN, PETER	2,817,649	ENSOLTEK CO., LTD.	FREDDY HIRSCH GROUP	
DERMASPECT LLC	2,856,932	ENTRO INDUSTRIES, INC.	(PROPRIETARY) LIMITED	2,756,076
DESCHAMPS, DOMINIQUE	2,636,921	EPSTEIN, DAVID A.	FREEMAN, ARI	2,797,774

Index of Canadian Patents Issued October 13, 2015

FREEMAN, DANIEL	2,797,774	GOLDBERG, STEVEN D.	2,442,368	HAMEED, TAYYAB	2,718,806
FREEMAN, MICHAEL	2,672,036	GOMEZ-GALENO, JORGE E.	2,678,265	HAMID, LAURENCE	2,640,390
FREEMAN, PATRICK S.	2,494,012	GOMILA, CRISTINA	2,525,937	HAMLIN, RICHARD	2,793,571
FREESTONE, SARAH	2,652,007	GOMILA, CRISTINA	2,587,201	HAMMONDS, MARCUS	2,787,972
FREYSSINET	2,636,921	GONG, KEVIN	2,657,901	HAN, MING	2,828,781
FRIEDMAN, CRAIG	2,525,792	GONG, MING	2,763,511	HAN, WOO-JIN	2,820,553
FRIEDR. ISCHEBECK GMBH	2,713,190	GONZALEZ DE BUITRAGO,		HANDERER, THOMAS	2,809,191
FROST, TIMOTHY	2,694,991	GONZALO	2,578,064	HANDYEM INC.	2,877,332
FRUH, JASON	2,802,459	GONZALEZ ROCHE, DIAMILE	2,781,173	HANMI SCIENCE CO., LTD.	2,786,438
FRY, NICHOLAS	2,652,007	GOOGLE INC.	2,631,151	HANN, MURRAY	2,857,763
FUCCELLO, JAMES R.	2,591,697	GORDON, DEMIAN	2,620,496	HANON, EMMANUEL JULES	2,603,180
FUCHIMOTO, TETSUYA	2,757,943	GORDON, DEMIAN	2,620,619	HARAGUCHI, YOICHI	2,820,298
FUJII, KASUMI	2,529,169	GORDON, MICHAEL	2,844,271	HARDESTY, GARY W.	2,630,689
FUJII, KENJI	2,511,080	GOTOU, OSAMU	2,808,269	HARDESTY, JOHN THOMAS	2,745,389
FUJIKURA LTD.	2,778,173	GOTTMANN, KLAUS	2,692,583	HARNES, BRADLEY SIMON	2,840,722
FUJITA, SOSHI	2,850,094	GOUGH, NIGEL	2,669,031	HARRIS CORPORATION	2,857,763
FUJITSU LIMITED	2,681,025	GOUNE, MOHAMED	2,725,290	HARRIS CORPORATION	2,857,789
FURUICHI, KEISUKE	2,588,940	GOVINDAN, PRAKASH		HARRIS CORPORATION	2,874,758
FUSHIMI, NOBUHIKO	2,680,769	NARAYAN	2,875,826	HARRIS CORPORATION	2,874,766
FUTAKI, FUMIE	2,784,310	GRAGNANI, ANDREA	2,607,252	HARRIS CORPORATION	2,881,303
GAILLARD, NATHALIE		GRANT, RAYMOND ALAN	2,686,314	HARRIS, CLAIRE LOUISE	2,675,618
AGNES	2,662,229	GRAY, JEFF	2,751,566	HARRIS, SHAUNA	2,496,822
GALLETI, FRANCO	2,708,295	GREEN METALS LIMITED	2,712,234	HARRISON, LARRY E.	2,763,511
GAMBRO LUNDIA AB	2,814,929	GREEN, LARRY A.	2,618,318	HART, PETER	2,597,382
GANDHI, FARZANA	2,828,887	GREEN, MINO	2,693,460	HARTLESS, MAC L.	2,857,789
GANDIA, LIBERTO	2,675,908	GREENSPAN, AARON J.	2,769,235	HASCHKE, EGGO	2,700,638
GANTT, LAMAR L.	2,707,136	GREENWOOD, JULIEN		HASEL, KARL L.	2,850,225
GAO, XIAOYONG	2,793,594	LATELLE, III	2,642,016	HASSAN, ABBAS	2,693,422
GARCIA MARTINEZ, KARINA	2,781,173	GREENWOOD, PETER	2,668,700	HASSAN, AZIZ	2,693,422
GARCIA, VILLORA		GREENWOOD, SEAN D.W.	2,828,397	HATANAKA, TATSUYA	2,680,031
ENCARNACION		GRIFFIN, CHRISTOPHER		HAUCK, DENNIS J., JR.	2,620,496
ANTONIA	2,778,173	JAMES	2,546,521	HAUCK, DENNIS J., JR.	2,620,619
GARDINER, MARTHA L.	2,672,304	GRILL, BERNHARD	2,721,629	HAVALDAR, PARAG	2,620,619
GARRISON, DAVID M.	2,587,346	GRILLO-LOPEZ, ANTONIO J.	2,350,058	HAYASE, TADAKATSU	2,770,195
GARRISON, DAVID M.	2,587,573	GRIONI, MAURO	2,763,304	HAYASHI, MASAYUKI	2,779,655
GASCON, IRENE	2,578,064	GROTE, MATTHEW P.	2,678,265	HAYASHIDA, OSAMU	2,691,521
GAUCHEL, JAMES VINCENT	2,637,131	GRUBBS, ROBERT H.	2,442,368	HAZY, JOEL EVAN	2,546,521
GAUTHIER, SIMON JAMES	2,868,624	GRUBER, DALE	2,383,460	HBP BUILDING PRODUCTS	
GEBRUEDER NEEB GMBH &		GUDI, RAVINDRA D.	2,783,894	LIMITED	2,597,382
CO. KG	2,712,831	GUILLAUME, DENIS	2,596,616	HDT EXPEDITIONARY	
GEERAERT, EMMANUEL		GUO, BIJIAN	2,773,784	SYSTEMS, INC.	2,783,542
HENRI CONSTANT		GUPTA, VIJAY	2,771,620	HEARN, DAVID D.	2,707,136
AMAND	2,662,229	GUSTAFSSON, KJELL	2,713,990	HEATH, RICHARD W.	2,618,941
GEMINI, INCORPORATED	2,817,479	GUY, GEOFFREY	2,656,698	HECKER, SCOTT J.	2,678,265
GENENTECH, INC.	2,350,058	GW PHARMA LIMITED	2,656,698	HEILMAN, KEVIN L.	2,685,314
GENENTECH, INC.	2,631,327	GWS TUBE FORMING		HEIM, MANFRED	2,577,208
GENERAL ELECTRIC		SOLUTIONS INC.	2,719,662	HELD, BRUCE	2,828,931
COMPANY	2,818,019	GYSLING, DANIEL L.	2,537,933	HELMKE, CHARLES R.	2,785,524
GENSWEIN, MANUEL	2,724,399	H R D CORPORATION	2,693,422	HENDERSON, MARK	2,581,814
GEODYNAMICS, INC.	2,745,389	HAAR, HANS-PETER	2,758,158	HENDRIKS, JEANINE ANNA	
GEORGE, WAYNE N.	2,875,671	HAAS, ULRICH JOHANNES	2,842,864	ALPHONSE	2,662,111
GIESE, HEDI S.	2,682,761	HABAROU, GEORGES	2,682,991	HENRY, JAMES	2,648,442
GIESECKE & DEVRIENT		HADDEN, MARK	2,609,980	HERAKLES	2,682,991
GMBH	2,577,208	HAECKL, WALTER	2,823,590	HERICKHOFF, LISA	2,739,572
GILIYAR, CHANDRASHEKAR	2,744,266	HAGA, NOBUYASU	2,757,943	HERNANDEZ, DIDIER	
GILLON, BRONWYN HILARY	2,868,624	HAGMAIER, CHRISTIAN	2,807,092	HIPPOLYTE	2,577,507
GILSON, CARRIE A.	2,685,314	HAKOBYAN, SVETLANA	2,675,618	HERNANDEZ, MARTHA	2,534,540
GINGRAS, JEAN-PIERRE	2,640,216	HALLIBURTON ENERGY		HERRICK, JAMES D.	2,674,717
GIROUX, SYLVAIN	2,692,712	SERVICES, INC.	2,771,620	HERVIEU, GREGORY	2,779,655
GIVENS, KRIS	2,643,834	HALLIBURTON ENERGY		HESITR, KEVIN	2,614,039
GIVON, DOR	2,804,902	SERVICES, INC.	2,852,004	HEWIT, RAYMOND	2,857,763
GLAXOSMITHKLINE		HALLIBURTON ENERGY		HEYMAN, OFER	2,494,012
BIOLOGICALS S.A.	2,603,180	SERVICES, INC.	2,886,890	HIDAKA, TAKAYOSHI	2,511,080
GLICKSMAN, AMI	2,605,811	HAM, YOUNG JIN	2,786,438	HIENEN, THOMAS	2,573,581

Index des brevets canadiens délivrés 13 octobre 2015

HIKITA, KAZUO	2,791,018	INDUSTRY-UNIVERSITY		KAGEYAMA, KAZUHIRO	2,894,229
HILBERER, EDUARD	2,677,459	COOPERATION		KAHLER, MARKUS	2,823,590
HILF, NORBERT	2,694,808	FOUNDATION,		KAIDA, HIDETOSHI	2,777,924
HIMENO, TOMOKATSU	2,750,783	HANYANG UNIVERSITY	2,718,259	KAJINO, HISAKI	2,809,120
HINER, STEPHEN DAVID	2,675,908	INOUE, TOMOYUKI	2,643,156	KALAKUTSKY, EVGENY	
HIRANO, HIROSHI	2,643,156	INPEX CORPORATION	2,738,054	SERGEVICH	2,750,214
HIRSCHMANN, ANDREAS	2,823,590	INTERROLL HOLDING AG	2,807,092	KAMBARA, MIKIE	2,680,769
HIRSON, RON	2,683,555	INTRALOT S.A. -		KAMEYAMA, HIROMICHI	2,768,437
HITACHI, LTD.	2,854,274	INTEGRATED LOTTERY		KAMEYAMA, HIROMICHI	2,732,778
HIXSON, DAVID	2,587,573	SYSTEMS AND SERVICES	2,732,916	KAMINSKY, ROBERT D.	2,763,511
HOCILAND SE	2,809,191	IPPOLITO, MASSIMO	2,725,732	KANADE, PARAG MOHAN	2,723,772
HOERCHER, GUENTER	2,724,399	ISABEL, YVES	2,692,712	KANAGAWA UNIVERSITY	2,803,770
HOFFMANN, WILFRED J.		ISAKSSON, FOLKE	2,705,254	KANAMARU, AKIKO	2,642,524
(DECEASED)	2,677,480	ISAWA, KAKUHEI	2,588,940	KANEKA CORPORATION	2,511,080
HOFMAN, HENK	2,849,212	ISCHEBECK, ERNST		KAPADI, MANGESH	
HOLE, DAVID PHILIP	2,765,535	FRIEDRICH	2,713,190	DATTATRAYA	2,783,894
HOLE, DAVID PHILIP	2,771,846	ISHIGAKI, KENICHI	2,680,031	KARAKELLE, MUTLU	2,677,966
HOLEN, BERNT OLAV	2,767,530	ISOCURRENT ENERGY		KARAMANEV, DIMITRE	2,895,243
HOLICZA, PETER J.	2,669,051	INCORPORATED	2,895,243	KARATAS, ERDAL	2,691,639
HOLLENBAUGH, DIANE	2,614,039	ISRAEL, ERIC S.	2,543,332	KATO, CHISATO	2,691,521
HOLLINGER, STEFAN		ITAMI, YASUO	2,779,655	KATO, YASUYUKI	2,676,950
HUBERT	2,757,174	IWAO, YOSHIHIRO	2,688,761	KATSURAGI, YASUHIRO	2,630,783
HOLLISTER, SCOTT J.	2,671,335	JACOBO, SHEILA MARIE H.	2,609,980	KATZ, GARY E.	2,708,272
HOLMDAHL, URBAN	2,531,907	JACQUEMET, CHRISTIAN	2,699,070	KAUFMANN, GREGORY	
HOMAX PRODUCTS, INC.	2,677,480	JAFFE, STEPHEN B.	2,618,318	JEROME	2,840,308
HONDA MOTOR CO., LTD.	2,827,539	JANSEN, MANFRED	2,469,708	KAWABE, TAIZO	2,511,080
HONDA, HIDEKATSU	2,738,054	JAPAN OIL, GAS AND		KAWAI, YASUSHI	2,588,940
HONEGGER, FRIEDRICH		METALS NATIONAL		KAWAMATA, YUKIHIRO	2,854,274
WILHELM	2,722,728	CORPORATION	2,727,431	KEHR, THOMAS	2,692,583
HONEYWELL		JAPAN OIL, GAS AND		KELLOGG, GREGORY J.	2,682,761
INTERNATIONAL INC.	2,637,962	METALS NATIONAL		KELLY, RICHARD M.	2,637,131
HOSOE, KAZUNORI	2,511,080	CORPORATION	2,738,054	KERGOAT, SERGE	2,714,489
HOWARD, MARK	2,652,007	JAPAN PETROLEUM		KERO, MARKKU	2,734,048
HSU, CHIA-FU	2,660,296	EXPLORATION CO., LTD.	2,738,054	KESHAVAN, MADAPUSI K.	2,744,144
HU, BETTY	2,771,867	JAPAN TOBACCO INC.	2,826,425	KEYS, CHRISTOPHER	
HUANG, CHAOXING	2,773,784	JAX, PETER	2,635,811	EDWARD	2,734,048
HUDSON, DARRIN ALLAN	2,704,317	JAYAKAR, SUCHARITHA	2,781,467	KIDA, NAOKO	2,642,524
HUHTAMAKI, INC.	2,637,096	JECK, MICHAEL	2,677,947	KIELLAND, PETER J.	2,831,048
HUMFELD, KEITH DANIEL	2,820,682	JENNISSEN, HERBERT	2,674,551	KIESEWETTER, RENE	2,738,546
HUNGENBERG, HEIKE	2,673,392	JFE STEEL CORPORATION	2,691,730	KIM, DONG-WOOK	2,786,438
HUNTLEIGH TECHNOLOGY		JFE STEEL CORPORATION	2,818,297	KIM, EUN YOUNG	2,786,438
LIMITED	2,669,031	JIANG, MEILONG	2,857,481	KIM, HAE JIN	2,801,010
HUNTLEY, WILLIAM J.	2,736,581	JIMENEZ, ANA I.	2,578,064	KIM, HWAN	2,786,438
HUPFIELD, PETER CHESHIRE	2,779,655	JINKERSON, DAVID L.	2,677,966	KIM, KEUN-YOUNG	2,718,259
HUSHKA, DYLAN	2,587,346	JODER, FABIAN	2,685,991	KIM, KYUNGBAEK	2,825,713
HUSKY INJECTION MOLDING		JOENSON, LENNART	2,618,596	KIM, MAENG SUP	2,786,438
SYSTEMS LTD.	2,844,257	JOHN CRANE INC.	2,645,048	KIMBERLY-CLARK	
HUTCHERSON, ROBERT		JOHNS MANVILLE	2,546,521	WORLDWIDE, INC.	2,688,253
CLAY	2,818,949	JOHNS, PAUL W.	2,708,272	KIMURA, KATSUNORI	2,588,940
HYODO, IKUMI	2,770,195	JOHNSON, KRISTIN D.	2,587,573	KINET, JEAN-PIERRE	2,661,659
IDE, LUCIENNE MARIE	2,880,168	JOHNSON, STEVEN B.	2,800,001	KING FAHD UNIVERSITY OF	
IDENTEC SOLUTIONS AG	2,490,015	JOHNSTON, MARGARET ANN	2,498,791	PETROLEUM &	
IFP ENERGIES NOUVELLES	2,596,616	JOHNSTON, ROY ANDREW	2,756,076	MINERALS	2,875,826
IFP ENERGIES NOUVELLES	2,607,252	JONSSON, ERIC	2,695,217	KING, KEITH D.	2,708,112
IFP ENERGIES NOUVELLES	2,615,210	JONSSON, ERIC	2,695,218	KING, KRISTINA	2,656,131
IINO, TOMOHARU	2,705,370	JOSHII, PRASHANT	2,673,862	KINGSLEY, DYLAN	2,587,346
IIZUKA, KAZUTAKA	2,691,521	JOUVIN, MARIE-HELENE	2,661,659	KINKER, BERNARD	2,669,762
IKEMOTO, YUJI	2,820,298	JUDD, DAVID	2,383,460	KIPPEL, BRADLY AARON	2,675,908
ILLUMINA, INC.	2,875,671	JUNG, CHUL-HO	2,718,259	KIRIN BEER KABUSHIKI	
IMAI, YOKO	2,803,770	JUNG, SEUNG HYUN	2,786,438	KAISHA	2,822,597
IMATION CORP.	2,640,390	JUNG, YOUNG HEE	2,786,438	KISSEI PHARMACEUTICAL	
IMMATICS		JUNGLES, STEVEN	2,581,814	CO., LTD.	2,680,769
BIOTECHNOLOGIES		JX NIPPON OIL & ENERGY		KITA, KAZUYOSHI	2,630,783
GMBH	2,694,808	CORPORATION	2,738,054	KITE GEN RESEARCH S.R.L.	2,725,732

Index of Canadian Patents Issued October 13, 2015

KLASSEN, GERHARD DIETRICH	2,575,289	LAJESIC, BORISA	2,886,890	LOCKHART, GREGORY L.	2,543,332
KLASSEN, GERHARD DIETRICH	2,665,750	LALPURIA, NITEN V.	2,820,046	LOCKON LLC	2,872,441
KLEEMANN, CHRISTOF	2,757,174	LAM, HEUNG C.	2,682,761	LOHRENTZ, RANDY	2,808,800
KLEMPNER, DANIEL	2,525,792	LAMARCA, FRANK	2,671,335	LOISEAU, ALEXANDRE	2,584,748
KLEYER, DON LEE	2,779,655	LAMONIER, CAROLE	2,596,616	LOOSE, DOUGLAS H.	2,537,933
KLING, BJOERN	2,755,559	LANHAM, GREGORY TREAT	2,661,335	LOPEZ, MICHAEL A.	2,543,332
KLOPPING, FRED J.	2,878,687	LARSSON, BJORN	2,830,685	LOQUENDO S.P.A.	2,609,247
KNEBEL, JOACHIM	2,692,583	LARSSON, HANS F.	2,713,990	LOURADOUR, FREDERIC	2,584,748
KNOBLOCH, DEAN	2,648,442	LATIMER, EDWARD G.	2,686,749	LOVE, JENNIFER A.	2,442,368
KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH	2,677,459	LAZARIDIS, MIHAL	2,665,750	LU, ERHU	2,609,980
KOBAYASHI, AKIO	2,691,730	LE GOUALHER, GEORGES	2,491,751	LU, QIAO	2,838,199
KOBAYASHI, KAZUAKI	2,820,298	LE ROUX, ANTON SCHUTTE	2,756,076	LUCIDYNE TECHNOLOGIES, INC.	2,494,012
KOBAYASHI, KEIJIRO	2,809,120	LEAL, GEORGE HENRY	2,744,080	LUDEWIG, MICHAEL	2,639,063
KOBILANSKY, ALEXANDER	2,525,937	LEARY, PATRICK J.	2,860,412	LUDEWIG, MICHAEL	2,639,103
KOCH, MIKAEL	2,726,745	LEATHERTEQ LIMITED	2,669,051	LUNDBERG, KRISTIAN	2,705,254
KOCHI, MASAMI	2,770,195	LECOMTE, HELENE	2,652,007	LUNDBLAD, ANDERS	2,695,217
KODA, YASUHIKO	2,777,924	LECOMTE, JEREMIE	2,721,629	LUNDBLAD, ANDERS	2,695,218
KOEKOEK, MENNO	2,849,212	LEE, ALBERT LEKUO	2,496,822	LUOSSAVAARA- KIIRUNAVAARA AB	2,531,907
KOELING, HENDRIK CORNELIS	2,660,331	LEE, CHUN-LIN	2,748,794	LUU, LAP	2,738,191
KOENIG, LEONARD MANFRED	2,791,936	LEE, CHUNGWOK	2,657,901	LYMBEROPOULOS, DAVID	2,806,849
KOJIMA, NOBUSATO	2,791,018	LEE, ERNESTINE	2,614,039	MACDONALD-KORTH, HOLLY C.	2,568,604
KOKKILA, KIMMO	2,825,560	LEE, JAE CHUL	2,786,438	MACHIDA, MASAOMI	2,815,816
KOMATSU LTD.	2,815,816	LEE, JE WOOK	2,801,010	MACK, DENNIS	2,651,374
KONINKLIJKE DOUWE EGBERTS B.V.	2,660,331	LEE, KANG I.	2,708,112	MACKLIN, JON D.	2,687,334
KOOMAN, CHRISTOPHER	2,768,038	LEE, KYO-HYUK	2,820,553	MADER, CARL CONRAD	2,648,143
KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY	2,786,438	LEE, KYU HANG	2,786,438	MAEDA, MASAHIKO	2,779,655
KOUTSANDREAS, ANDREW	2,868,624	LEE, TAMMY	2,820,553	MAEUSER, HELMUT	2,469,708
KOVANKO, THOMAS E.	2,630,689	LEE, YOU-JIN	2,686,168	MAGNA INTERNATIONAL INC.	2,626,502
KOYAMA, TAKEO	2,747,427	LEE, YOUNG MOO	2,718,259	MAHENDRAN, ARUNGUNDRAM C.	2,721,932
KRAMPOUZ	2,714,489	LEESEBERG, TONY BYRON	2,694,991	MAHROUCHE, RACHID	2,768,741
KRAUS, RICHARD	2,589,503	LEIGH, SCOTT	2,781,485	MAI WORM, FRANK	2,817,649
KRAUSSMAFFEI TECHNOLOGIES GMBH	2,703,041	LEINONEN, RAINER	2,734,048	MALVERNAY, MARC	2,675,908
KRPEC, MARK	2,796,734	LELEK, MICKAEL	2,584,748	MALNOY, JEAN-YVES	2,789,085
KUCZEWSKI, HELMUT	2,639,063	LEMUS, ROBERT HUERTA	2,678,265	MALYALA, PADMA	2,708,145
KUCZEWSKI, HELMUT	2,639,103	LEON MONZON, KALET	2,781,173	MANALO, ROBERT E.	2,724,871
KUEPFER, SANDRA MARCELA	2,708,386	LEPISTO, KAROLIINA	2,780,322	MANN, RICHARD	2,691,747
KULLMAN, MARCUS	2,830,685	LEVIS, ILIAS	2,752,761	MANNA, RONALD R.	2,661,917
KUNO, SACHIKO	2,601,158	LEWIS, SAMUEL	2,771,620	MARAGNI, PAOLO	2,668,436
KURIHARA, TAKESHI	2,815,816	LEWNAU, CAROL	2,828,931	MARCHAND, KARIN	2,596,616
KUROSE, KOUHEI	2,777,924	LEXISNEXIS GROUP	2,836,220	MARQUEZ PERERA, GABRIEL	2,781,173
KUSAKABE, TATSUYA	2,826,425	LEY, KIM MICHAEL	2,575,903	MARSDEN, DOUGLAS ARTHUR	2,757,174
KUSLEIKA, RICHARD	2,801,744	LEYRER, REINHOLD J.	2,703,644	MARSHMAN, VERONICA ELIZABETH	2,868,624
KWON, YOUNG JOON	2,801,010	LG ELECTRONICS INC.	2,794,399	MARTIN, REINHOLD	2,692,583
KYLES, BRUCE W.	2,703,567	LHOEST, ANDRE	2,685,987	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	2,875,826
L&P PROPERTY MANAGEMENT COMPANY	2,808,205	LI, ANXIN	2,795,321	MASUTANI, EISHIN	2,815,816
LACOMBE, FRANCOIS	2,584,748	LI, BOYONG	2,693,163	MASUTANI, TETSUYA	2,779,655
LAGE DAVILA, AGUSTIN BIENVENIDO	2,781,173	LI, DONGSHENG	2,839,490	MATAIGNE, JEAN-MICHEL	2,892,007
LAGNEMO, HANS	2,668,700	LI, HAIQING	2,678,265	MATOUSEK, ROBERT	2,808,800
LAI, JIANYAN	2,795,100	LI, YUNING	2,675,187	MATSUI, ETARO	2,822,597
LAIL, KEITH H	2,642,016	LIENHARD, JOHN H.	2,875,826	MATSUMOTO, KOICHI	2,820,298
		LIFE TECHNOLOGIES CORPORATION	2,383,460	MATSUMOTO, TAKEHIRO	2,680,031
		LIN, CHIA-YEN	2,823,253	MATSUOKA, KENSUKE	2,688,761
		LIN, CHIA-YING	2,671,335	MATSUOKA, TOSHIKUMI	2,768,437
		LIN, LEA-YING AMY	2,496,822	MATSUOKA, TOSHIFUMI	2,732,778
		LIND, MATS	2,830,685	MATSUOKA, TOSHIFUMI	2,727,431
		LINN, BRYAN CHARLES	2,802,988	MATSUSHITA, MASAYUKI	2,770,195
		LIPOCINE, INC.	2,744,266		
		LIRA, JUSTIN M.	2,563,206		
		LIST, HANS	2,758,158		
		LITTLETON, BRUCE	2,685,314		
		LIU, FENG-MING	2,693,460		
		LLACH, JOAN	2,587,201		
		LOCKHART INDUSTRIES, INC.	2,543,332		

Index des brevets canadiens délivrés 13 octobre 2015

MATUURA, SHINJI	2,809,120	MOAKE, GORDON L.	2,852,004	NEXEON LIMITED	2,693,460
MAUCKSCH, THOMAS	2,661,443	MOEHLE, WILLAM E.	2,696,885	NGUYEN, THANH HUU	2,678,265
MAUL, CHRISTIAN	2,692,583	MOESER, ADAM J.	2,601,158	NIEBAUER, TIMOTHY M.	2,878,687
MAUNA KEA TECHNOLOGIES	2,491,751	MOHAMED, ABDEL-MOHSEN		NIELSEN, BENNY ELO	2,693,619
MAUNA KEA TECHNOLOGIES	2,584,748	ONSY	2,719,557	NIHON GENRYO CO., LTD.	2,687,519
MCCBRIDE, KEVIN	2,672,036	MOMENTIVE PERFORMANCE		NIKONOROV, IGOR	2,820,046
MCCALL, JAMES PAUL	2,693,163	MATERIALS INC.	2,673,862	NIPPON GAS CO., LTD.	2,878,166
MCCANN, STEPHEN	2,765,535	MOMIL, LEIGH WONG	2,702,762	NIPPON STEEL & SUMITOMO	
MCCLURE, GEORGE KENT	2,498,791	MONGOIN, JACQUES	2,699,070	METAL CORPORATION	2,791,018
MCCOY, SEAN M.	2,620,064	MONK, DAVID	2,781,485	NIPPON STEEL & SUMITOMO	
MCDONOUGH, JAMES M.	2,813,876	MONNES, PETER	2,881,303	METAL CORPORATION	2,808,269
MCGOVERN, RONAN K.	2,875,826	MOON, EUN JOUNG	2,801,010	NIPPON STEEL & SUMITOMO	
MCCMAHAN, MICHAEL E.	2,840,348	MOREL, FREDERIC	2,607,252	METAL CORPORATION	2,820,298
MCMAS TER UNIVERSITY	2,718,806	MORGAN, ANDRE	2,791,551	NIPPON STEEL & SUMITOMO	
MEDELA HOLDING AG	2,685,991	MORGAN, BRYAN PAUL	2,675,618	METAL CORPORATION	2,850,094
MEDTRONIC ABLATION		MORGAN, JOHN P.	2,442,368	NIPPON STEEL ENGINEERING	
FRONTIERS LLC	2,771,867	MORSLEY, DAVID	2,652,007	CO., LTD.	2,738,054
MEDTRONIC CRYOCATH LP	2,768,741	MOSSI, JAMES	2,687,042	NISHI, YUJI	2,757,943
MEGIDDO, ERAN	2,533,610	MOTION METRICS		NISHII, HIROKI	2,770,195
MEIJI CO., LTD.	2,588,940	INTERNATIONAL CORP.	2,742,335	NISHIO, SUSUMU	2,768,437
MEINE, NIKLAS	2,818,041	MOULIN, ANTOINE	2,725,290	NISHIO, SUSUMU	2,732,778
MELITO INC	2,797,815	MOUNTAIN, DALE		NISSAN MOTOR CO., LTD.	2,750,783
MELITO, CARL FRANK	2,797,815	LLEWELYN	2,777,082	NISSAN MOTOR CO., LTD.	2,894,229
MELLO, SARITA	2,791,551	MOYER, THOMAS	2,783,542	NITTO DENKO	
MENG, YIRONG	2,881,303	MS TECHNOLOGIES LLC	2,828,931	CORPORATION	2,688,761
MENON, SANJAY	2,828,397	MSD K.K.	2,705,370	NOER, TORBEN	2,726,745
MENZEL, MATTHIAS	2,744,357	MUCHHALA, SUSHANT	2,751,461	NOLET, DANY	2,877,332
MERCK SERONO S.A.	2,700,662	MULLENS, STEVEN HANS		NOORDZIJ, DUCO W.	2,791,936
MERCURY PLASTICS, INC.	2,805,719	RIK WOUTER	2,762,169	NORDIC WATER PRODUCTS	
MERLO, DONALD J.	2,563,206	MULTRUS, MARKUS	2,721,629	AB	2,713,990
MERRY, BRIAN D.	2,800,001	MURAYAMA, MANABU	2,700,108	NORRIS, PATRICK M.	2,815,331
MERRY, BRIAN D.	2,850,225	MURPHY, WILLIAM L.	2,671,335	NORTH CAROLINA STATE	
MERTENS, KOENRAAD	2,484,155	MYERS, DAVID F.	2,771,620	UNIVERSITY	2,601,158
MESCHKAT, STEPHAN JAMES		MYFC AB	2,695,217	NORTH POLE US LLC	2,655,674
ANDREAS	2,757,174	MYFC AB	2,695,218	NOVAK, THEODORE A. D.	2,661,917
MESSIER-DOWTY LIMITED	2,770,264	MYLAN PHARMACEUTICALS,		NOVARTIS AG	2,708,145
METABASIS THERAPEUTICS,		INC.	2,693,163	NOVOTNY, JOSEF	2,637,962
INC.	2,678,265	NAGAI, TOMOYUKI	2,809,120	NTT DOCOMO, INC.	2,795,321
MEYER, ROBERT LEE	2,840,308	NAGASAKI, YASUHIKO	2,727,431	NUCCI, NATHANIEL V.	2,501,624
MICKELSSON, KJELL-OVE	2,531,907	NAGEL, FREDERIK	2,721,629	NUMAO, YASUHIRO	2,750,783
MICRO MOTION, INC.	2,661,335	NAKAMARU, HIROKI	2,818,297	O'HAGAN, DEREK T.	2,708,145
MICRO-G LACOSTE, INC.	2,878,687	NAKAMURA, AKIRA	2,779,062	O'MAHONY, LIAM	2,686,314
MICROSOFT TECHNOLOGY		NAKAMURA, NOBUYUKI	2,691,730	OCELIK, VOJTECH	2,635,811
LICENSING, LLC	2,533,610	NAKAMURA, SHIGEYUKI	2,680,031	OCHIAi, MISA	2,853,849
MICROSOFT TECHNOLOGY		NAKANISHII, YOSHITO	2,770,195	OGANE, SHUN	2,878,127
LICENSING, LLC	2,657,901	NAKAYA, MASAKI	2,822,597	OGAWA, NAOKI	2,643,156
MIKI, NOBUHIKO	2,795,321	NANBA, CHISE	2,779,062	OGBURN, PAUL H., JR.	2,662,276
MIKOSZ, RICHARD P.	2,630,689	NANORX, INC.	2,844,073	OII, WAHO	2,676,950
MILLETT, FREDERICK A.	2,662,276	NATIONAL INSTITUTE FOR		OHMORI, MASAYUKI	2,770,195
MILLETT, FREDERICK C.	2,662,276	MATERIALS SCIENCE	2,778,173	OHNO, AKIO	2,705,370
MILTNER, JENS	2,870,359	NAVILYST MEDICAL, INC.	2,751,566	OHINO, KOHSUKE	2,680,769
MINUTE KEY, INC.	2,797,174	NEC CORPORATION	2,857,481	OHTAKE, NORIKAZU	2,705,370
MIO, TOSHIYUKI	2,770,195	NEDERLANDSE		OILES CORPORATION	2,777,924
MISONIX INCORPORATED	2,661,917	ORGANISATIE VOOR		OKADA, KATSUHIRO	2,688,761
MITCHELL, TIMOTHY M.	2,702,762	TOEGEPAST-		OKADA, KEIJI	2,750,783
MITSUBISHI CABLE		NATUURWETENSCHAPP		OKADA, TOSHIYUKI	2,746,293
INDUSTRIES, LTD.	2,700,108	ELIJK ONDERZOEK TNO	2,677,893	OKI, EIJI	2,777,924
MITSUBISHI ELECTRIC		NELSON, ALFRED C.	2,805,719	OKU, TAKANORI	2,894,229
CORPORATION	2,779,062	NELSON, DARRELL	2,814,920	OKUZUMI, KOICHI	2,727,431
MITSUBISHI HEAVY		NETBIO, INC.	2,682,761	OLIVER AMPUERO, LARRY	
INDUSTRIES, LTD.	2,643,156	NEUENDORF, MAX	2,721,629	SYDNEY	2,804,091
MIURA, MASAHIRO	2,700,108	NEUMAN, MANUELA G.	2,718,955	OLMSTEAD, WILLIAM N.	2,618,318
MIYAGI, TAKASHI	2,680,769	NEW YORK INSTITUTE OF		OLSON, DOUGLAS R.	2,820,046
MIYAZAWA, ATSUSHI	2,750,783	TECHNOLOGY	2,828,887	OMYA INTERNATIONAL AG	2,807,037

Index of Canadian Patents Issued October 13, 2015

ONISHI, RYOKICHI	2,753,245	PRATT & WHITNEY CANADA		ROLLS-ROYCE CONTROLS	
ORTINS, MARC PHILIP	2,744,080	CORP.	2,692,712	AND DATA SERVICES	
OTKRYTOE AKTSIONERNOE		PRENCIPE, MICHAEL	2,791,551	LIMITED	2,450,981
OBSHCHESTVO "NPO		PROTZMANN, GUIDO	2,692,583	ROMAN, JOSE P.	2,578,064
"STREAMER"	2,750,214	PROULX, MARSHALL K.	2,751,461	ROMAN, RICARDO	2,771,867
OUTOTEC OYJ	2,780,322	PRUDENZIALI, MARIA	2,684,584	ROSELE, BRIAN JOSEPH	2,757,174
OVERSTOCK.COM, INC.	2,568,604	PRYSMIAN S.P.A.	2,708,295	ROSENBLATT, STEVE	2,840,348
PAETZOLD, UWE	2,823,590	PULLIUM, III, GEORGE W.	2,693,830	ROSSI, DAVID T.	2,693,163
PAGNOUX, DOMINIQUE	2,584,748	PYRYT, JOHN C.	2,543,332	ROUX, DANIEL	2,756,076
PAIK, PHILIP Y.	2,680,061	QIAN, KUANGNAN	2,618,318	ROY-AUBERGER, MAGALIE	2,615,210
PAMULA, VAMSEE K.	2,680,061	QIN, MINMIN	2,614,039	ROZICH, ALAN F.	2,799,193
PAN, TZU-MING	2,748,794	QLEENO AB	2,799,151	RUCK, JUERGEN	2,577,208
PANASONIC HEALTHCARE		QMILCH IP GMBH	2,819,267	RUONALA, MIKKO	2,780,322
HOLDINGS CO., LTD.	2,746,792	QUALCOMM INCORPORATED	2,720,855	S & C ELECTRIC COMPANY	2,630,689
PANDINI, FABIO	2,675,417	QUALCOMM INCORPORATED	2,721,932	S.I.P.A. SOCIETA	
PAPETERIES D'ESPALY	2,789,085	QUALCOMM INCORPORATED	2,723,772	INDUSTRIALIZZAZIONE	
PARK, DONG-SIK	2,786,438	QUALCOMM INCORPORATED	2,724,713	PROGETTAZIONE E	
PARK, HO-BUM	2,718,259	QUALCOMM INCORPORATED	2,762,231	AUTOMAZIONE S.P.A.	2,684,584
PATEL, MAHESH V.	2,744,266	QUERCEGEN PHARMA LLC	2,661,659	SAAB AB	2,705,254
PATTEN, ANDREW TIMOTHY	2,661,335	RAGHAVAN, PALAYAKOTAI		SAASTAMO, PETRI	2,875,172
PAYEN, EDMOND	2,596,616	R.	2,844,073	SABISCH, MARKUS	2,757,174
PEDERSEN, NIELS HALD	2,509,591	RAMANDT, JAMES	2,719,662	SADRA, ALI	2,614,039
PEIXIN, ZHU	2,655,674	RAMANI, KARTHIK	2,781,467	SAFAEL, AMAN	2,736,581
PEK, JOHAN JAN BAREND	2,669,262	RAMELLA, IVO	2,685,991	SAFOCO, INC.	2,806,849
PEPSICO, INC.	2,787,972	RAMSEIER, MARCEL	2,629,506	SAIDI, OLIVIER	2,559,241
PERCHANT, AYMERIC	2,491,751	RANGARAJAN, SAMPATH	2,857,481	SAILORS, TIMOTHY J.	2,805,719
PEREZ RODRIGUEZ, SAUMEL	2,781,173	RAO, QINJIANG	2,803,197	SAINT-GOBAIN GLASS	
PERKINS, PENNY	2,828,931	RAO, VIKRAM	2,771,620	FRANCE	2,469,708
PETERSON, ANTHONY P.	2,815,331	RASULI, ABDOL RASUL	2,742,335	SAIPEM S.P.A.	2,679,311
PETERSON, ARNOLD NEIL	2,840,722	RAUTH-LEDERER, BARBARA	2,712,831	SAITO, TADAO	2,588,940
PETERSON, SAMUEL JACOB	2,568,604	RAUX, MATHIEU	2,657,224	SAITO, YASUHIRO	2,687,519
PETIGNAUD, CECILE	2,534,540	RAVENIS, JOSEPH VJ	2,687,334	SAITO, AKIRA	2,727,431
PETTIT, SIMON	2,648,884	RAY, PATRICK	2,657,224	SAKAI, KIYOSHI	2,681,025
PFISTER, ANDREW D.	2,630,689	RAYAVARAPU, VENKATA		SALAKER, ALLAN	2,830,685
PIDGEON, ANDREW	2,691,747	RATNAKAR RAO	2,765,535	SALTWORKS TECHNOLOGIES	
PILAPIL, MATT ANDREW	2,868,624	REALI, SILVIO MARIA	2,763,304	INC.	2,825,713
PIONEER HI-BRED		REDDIHUGH, GARY	2,667,432	SAMARITANI, FABRIZIO	2,700,662
INTERNATIONAL, INC.	2,672,036	REDDY, K., RAJA	2,678,265	SAMSUNG ELECTRONICS	
PIROG, THEODORE W.	2,763,511	REDDY, MALI VENKAT	2,678,265	CO., LTD.	2,820,553
PITKAMAKI, JOUKO	2,779,918	REGAL BELOIT AMERICA,		SANADA, KAZUO	2,778,173
PLEOTINT, L.L.C.	2,662,276	INC.	2,575,630	SANDBERG, ODD	2,618,596
PLUM, LORI A.	2,710,966	REIST, WALTER	2,676,388	SANDBLOM, ROBERT	2,779,918
PMC BIOTEC COMPANY	2,799,195	REITNOUER, MILES A.	2,824,702	SANDER, INGO	2,692,583
PNEVMATIKAKIS,		REN, HONGJI	2,875,671	SANDERS, DANIEL P.	2,442,368
ARISTODEMOS	2,732,916	RESEARCH PRODUCTS		SANTOS-MUNNE, JULIO J.	2,783,542
PODPORKIN, GEORGY		CORPORATION	2,803,344	SARDOY, VERONIQUE	2,725,290
VIKTOROVICH	2,750,214	RESTREPO GARCES, GLORIA	2,725,290	SARGENT, JONATHAN ROSS	2,868,624
POFFET, MARTINE	2,807,037	RETTELBACH, NIKOLAUS	2,721,629	SATAKE, TAKESHI	2,700,108
POHL, ERIC R.	2,673,862	REVIE, HUGH	2,450,981	SATO, AIKO	2,822,597
POLA CHEMICAL		RICHARD, JOEL	2,700,662	SATO, KOICHI	2,850,094
INDUSTRIES INC.	2,642,524	RICHARDS, DAVID M.	2,620,064	SATO, SEIICHI	2,784,310
POLLACK, MICHAEL G.	2,680,061	RICHTER, DIETHMAR	2,691,366	SAUDI ARABIAN OIL	
POLLOCK, DAVID	2,686,934	RIEGER, MANFRED	2,484,155	COMPANY	2,828,781
POLY-CLIP SYSTEM CORP.	2,700,638	RIESLE, JENS UWE	2,662,111	SAVARKAR, GAUTAM	2,724,713
POMMER, STIG	2,830,685	RILEY, MICHAEL R.	2,685,314	SCA HYGIENE PRODUCTS AB	2,830,685
PORTER, VENDA	2,791,551	RIMIDI DIABETES, INC.	2,880,168	SCHAFER, MARK	2,661,917
PORTS, BENJAMIN	2,820,046	RINALDI, ROBERTO	2,818,041	SCHIEFLINGER, FRIEDRICH	2,484,155
POTH, MARC	2,703,041	ROBERTS, BRUCE D.	2,687,334	SCHIELTZ, STEVEN W.	2,459,971
POTTER, DAVID K.	2,718,806	ROESICKE, BERND	2,758,158	SCHLUMBERGER CANADA	
POWERVISION, INC.	2,674,816	ROGERS, DAVID CHARLES	2,791,936	LIMITED	2,529,169
PRASAD, JAYANTHI	2,751,566	ROHDE & SCHWARZ GMBH &		SCHLUMBERGER CANADA	
PRASAD, NARAYAN	2,857,481	CO. KG	2,661,443	LIMITED	2,643,834
PRASS, GREGOR	2,806,744	ROHDEN, ROLF	2,828,658	SCHMID, MARKUS	2,844,257
				SCHMIDT, ARNE	2,703,041

Index des brevets canadiens délivrés 13 octobre 2015

SCHMIDT, KATI	2,703,644	SLUZKY, VICTORIA	2,581,814	SUCIU, GABRIEL L.	2,850,225
SCHMIDT, SEBASTIAN	2,809,191	SMILEY, TERAH WHITING	2,674,816	SUFFRITTI, MAURO	2,814,929
SCHMITT, BARDO	2,692,583	SMITH & NEPHEW PLC	2,652,007	SUGA, TAKUYA	2,705,370
SCHNELLE, EMILY R.	2,696,885	SMITH & NEPHEW PLC	2,691,747	SUGIMOTO, HIROMI	2,894,229
SCHOELLHAMMER, GERD	2,691,639	SMITH INTERNATIONAL, INC.	2,744,144	SUGIMOTO, TETSUYA	2,757,943
SCHOLL, JOHN A.	2,674,816	SMITH, CHRISTOPHER		SUH, JONG YEUL	2,794,399
SCHOLL, MATTHIAS	2,442,368	LAWRENCE	2,757,174	SUN, ZHILI	2,678,265
SCHOLTE-WASSINK,		SMITH, DAVID JOHN	2,674,816	SUNSTAR SUISSE SA	2,630,783
HARTMUT	2,818,019	SMITH, DENNIS ROY	2,693,323	SUNTORY HOLDINGS	
SCHOONEBEEK, RONALD		SMITH, DOUG	2,781,485	LIMITED	2,680,031
JAN	2,660,296	SMITH, HARLAN B.	2,798,790	SUNTORY HOLDINGS	
SCHOOR, OLIVER	2,694,808	SMITH, JAMES GEORGE	2,617,757	LIMITED	2,853,849
SCHUETH, FERDI	2,818,041	SMITH, MARK	2,652,007	SUNWAY BIOTECH CO., LTD.	2,748,794
SCHUETZ, THORBEN	2,692,583	SMITH, PATRICK J.	2,668,309	SUPERFOS A/S	2,693,619
SCHULTZ, HERMANN		SMITH, RICHARD G.	2,630,689	SUPERFOS A/S	2,726,745
AUGUST	2,756,076	SMITH, RYAN C.	2,875,671	SUR-FLO METERS &	
SCHWARZ, FREDERICK M.	2,800,001	SMITH, SHAWN R.	2,798,790	CONTROLS LTD.	2,814,920
SCHWERTER, ANDREA	2,744,357	SMITHS HEIMANN GMBH	2,677,947	SUTHERLAND, JASON	2,844,271
SCIENTIFIC GAMES		SNECMA	2,577,507	SUZHOU ZELGEN	
HOLDINGS LIMITED	2,736,581	SNOW, CHRISTOPHER		BIOPHARMACEUTICAL	
SCOTT, REMINGTON	2,620,619	HARRIS	2,771,846	CO., LTD.	2,793,594
SCOTT, SHERRY LEE		SOBY, LYNN	2,771,620	SUZUKI, TAKASHI	2,710,517
LORRAINE	2,694,563	SOCIETE NORMANDE DE		SUZUKI, TAKASHI	2,765,535
SCOTT, TIMOTHY D.	2,844,271	CARTON ONDULE	2,789,085	SUZUKI, TOSHIMITSU	2,827,539
SEBIRE, BENOIST	2,704,537	SOJAK, RICHARD	2,719,662	SUZUKI, YUMIKO	2,784,310
SEDDON, DAVID A	2,642,016	SOLIVEN, BETTY C.	2,660,880	SVENS, KURT	2,780,322
SEKAR, VAITHILINGAM	2,828,931	SOLLER, JOCHEN	2,573,581	SWANN, RAYMOND C.	2,546,521
SELDEN, RICHARD F.	2,682,761	SON, JUNG BEOM	2,786,438	SWANSON, ROY T.	2,630,689
SENDJAREVIC, AISA	2,525,792	SONDERGAARD, DORTE		SWISS TIMING	2,734,990
SENIOR, JAMES DANIEL	2,868,624	CETTI	2,726,745	SWITCH MATERIALS, INC.	2,868,624
SENSORMATIC		SONG, JI YEON	2,786,438	SYDORA, ORSON L.	2,796,625
ELECTRONICS, LLC	2,459,971	SONG, YI	2,765,512	SYLENTIS S.A.U.	2,578,064
SESTO, ANGELA	2,578,064	SONY CORPORATION	2,620,496	SYMBOL TECHNOLOGIES,	
SETO, KAZUHIRO	2,691,730	SONY CORPORATION	2,620,619	LLC	2,591,697
SHANMUGAM, KARTHIK		SONY PICTURES		SYNGENTA PARTICIPATIONS	
VIKRAM SIVA	2,868,624	ENTERTAINMENT INC.	2,620,496	AG	2,842,864
SHARP KABUSHIKI KAISHA	2,676,950	SONY PICTURES		SZNERSKI, ANDREAS	2,469,708
SHARP, ROBERT	2,587,573	ENTERTAINMENT INC.	2,620,619	T & B STRUCTURAL	
SHARP, ROBERT	2,590,520	SOUCHIK, JOAN	2,669,762	SYSTEMS LLC	2,748,675
SHEIL, BARBARA	2,686,314	SOULIER, PASCAL-MARIE		TABUCHI, HIROYASU	2,822,597
SHELL CANADA LIMITED	2,669,262	PAUL MARCEL	2,696,719	TADA, AKIHIRO	2,642,524
SHELL INTERNATIONALE		SOWER, STACIA	2,501,624	TAFAZOLI BILANDI,	
RESEARCH		SPARROW, BENJAMIN		SHAHIRAM	2,742,335
MAATSCHAPPIJ B.V.	2,660,296	STUART	2,825,713	TAHARA, YUKI	2,784,310
SHEN, YUELIN	2,744,144	SPELLER, DAVID J.	2,802,988	TAJIMA, KAZUO	2,803,770
SHERWOOD SERVICES AG	2,587,346	SRINIVASAN, VIJAY	2,680,061	TAJIMA, TAKAHO	2,784,310
SHERWOOD SERVICES AG	2,587,573	STACK, CHARLES PAUL	2,661,335	TAKA, NAOKI	2,770,195
SHERWOOD SERVICES AG	2,590,520	STAFFORD, CHRISTOPHER	2,844,271	TAKAHASHI, KENJI	2,757,943
SHIMAMURA, KIYOSHI	2,778,173	STAUBACH, JOSEPH B.	2,850,225	TAKAHASHI, KYO	2,827,539
SHIMIZU, MARI	2,822,597	STE MEDITERRANEE		TAKAHASHI, MASANORI	2,777,924
SHIN-ETSU CHEMICAL CO.,		D'EMBALLAGES	2,789,085	TAKAMI, KYOKO	2,770,195
LTD.	2,691,521	STEINMETZER, ERIC R.	2,856,932	TAKEDA, KAZUAKI	2,795,321
SHIOTA, MASAO	2,643,156	STEPHENNE, JEAN	2,603,180	TAKEMOTO, TAKESHI	2,757,943
SHUDO, SHIGEKI	2,691,521	STICHTING SANQUIN		TAKEMURA, AKANE	2,630,783
SIDHU, SACHDEV S.	2,631,327	BLOEDVOORZIENING	2,484,155	TAKIGUCHI, MIDORI	2,822,597
SILVER, MATTHEW R.	2,501,624	STOCK, THOMAS J.	2,546,521	TALAMO, JONATHAN H.	2,752,761
SIM, TAE BO	2,786,438	STOKES, PETER L.	2,791,936	TAMAYA, MOTOAKI	2,779,062
SIMILOWSKI, THOMAS	2,657,224	STORRING, JOHN	2,781,485	TAN, EUGENE	2,682,761
SIMMONS, SEAN		STRAUS, CHRISTIAN	2,657,224	TANAKA, YASUO	2,826,425
BARTHOLOMEW	2,710,517	STUDIENGESellschaft		TANAKA, YUICHI	2,738,054
SINGH, HARPREET	2,694,808	KOHL MBH	2,818,041	TANG, JAMES HING BONG	2,825,713
SINGH, MANMOHAN	2,708,145	STUK, TIMOTHY	2,828,397	TARLING, ANDREW C.	2,738,834
SKAHAN, VINCENT D., JR.	2,702,762	SUCAMPO AG	2,601,158	TARTRE, DAMIEN	2,789,085
SKOVBY, MICHAEL	2,807,037	SUCIU, GABRIEL L.	2,800,001	TAYLOR, RICHARD D.	2,857,789

Index of Canadian Patents Issued October 13, 2015

TAYLOR, THOMAS P.	2,748,675	TOURNEUR, CHRISTIAN	2,636,921	USNR/KOCKUMS CANCAR	
TECHINSIGHTS INC.	2,602,309	TOYOTA INFOTECHNOLOGY		COMPANY	2,875,172
TECHNOLOGIES HOLDINGS		CENTER U.S.A., INC.	2,753,245	UYS, TAYLOR	2,756,076
CORP.	2,849,212	TOYOTA JIDOSHA		VAILLANCOURT, VALERIE A.	2,828,397
TECHSPACE AERO S.A.	2,685,987	KABUSHIKI KAISHA	2,691,521	VAIR, CLAUDIO	2,609,247
TEIKOKU PHARMA USA, INC.	2,793,571	TOYOTA JIDOSHA		VALCKE, ROBERT J.	2,626,502
TELCORDIA TECHNOLOGIES,		KABUSHIKI KAISHA	2,757,943	VALOT, DENIS	2,789,085
INC.	2,753,245	TRAMONTINA, PAUL		VALSECCHI, PIETRO	2,763,511
TELUS COMMUNICATIONS		FRANCIS	2,688,253	VAN DEN BOOM, DIRK	
COMPANY	2,724,871	TRANE INTERNATIONAL INC.	2,620,064	JOHANNES	2,569,379
TEMPLAR, VALENTINA	2,836,220	TRAUTHWEIN, HARALD	2,692,583	VAN DEN EYNDE, KOEN	2,673,392
TEMPLE, KENNETH D., JR	2,642,016	TRAUTWEIN, CLAUDIA	2,694,808	VAN DER LINDEN, SEAN	2,683,555
TENARVITZ, HENRY J.	2,780,916	TRAYHERN, ROY	2,652,007	VAN DER SLUIS, PETER	
TENCENT TECHNOLOGY		TRIPP, HOWARD	2,813,876	WILLEM	2,849,212
(SHENZHEN) COMPANY		TRNKA, TINA M.	2,442,368	VAN DOORN, GLENN	2,817,649
LIMITED	2,773,784	TROY GROUP, INC.	2,685,314	VAN NEST, JASON	2,828,887
TENDYRON CORPORATION	2,839,490	TRUDEL, MATHIEU ROBERT		VAN NOY, STEPHEN J.	2,751,461
TENOVA S.P.A.	2,763,304	ADELARD	2,476,158	VAN POELJE, PAUL D.	2,678,265
TERLSON, BRAD ALAN	2,637,962	TSUBOUCHI, TOSHIHARU	2,746,792	VANDENBERGHE, GARRY	
TEUSCH, KATJA	2,744,357	TSUDA, TOSHIHIKO	2,750,783	CYRILLE ALFRED	2,860,576
TEVEROVSKIY, MIKHAIL	2,559,241	TSUI, CHE-WAI	2,682,926	VANDER GRIEND, DOUGLAS	
THAELER, BRET KUEMMEL	2,496,822	TU, ALEX KUANG-HSUAN	2,723,772	A.	2,662,276
THE BOEING COMPANY	2,672,304	TUTTLE, RANDALL	2,642,016	VANDEZANDE, PIETER	2,762,169
THE BOEING COMPANY	2,702,762	TWOMEY, JOHN R.	2,587,346	VANELLI, DONALD L.	2,672,304
THE BOEING COMPANY	2,820,682	TYCO ELECTRONICS		VEENINGEN, DAAN	2,643,834
THE GILLETTE COMPANY	2,744,080	CORPORATION	2,693,830	VELDKAMP, BRAD S.	2,662,276
THE PROCTER & GAMBLE		UCB PHARMA S.A.	2,692,085	VENHAUS, DAN E.	2,707,136
COMPANY	2,686,314	UCHIDA, HIDEAKI	2,588,940	VENKATESHWARAN,	
THE PROCTER & GAMBLE		UDDEHOLMS AB	2,618,596	SRINIVASAN	2,744,266
COMPANY	2,746,293	UEMURA, KATSUNARI	2,676,950	VERBEL, DAVID A.	2,559,241
THE PROCTER & GAMBLE		UENO, RYUJI	2,601,158	VERMA, RAJAN	2,724,713
COMPANY	2,757,174	ULLRICH, HEIKO	2,757,174	VEROS, MICHAEL J.	2,805,719
THE REGENTS OF THE		ULLUCCI, ELIO	2,668,436	VERSTAPPEN, FRANS	2,817,649
UNIVERSITY OF		ULRICH, WILLIAM JAY, IV	2,840,308	VERSUS TECHNOLOGY, INC.	2,780,916
MICHIGAN	2,671,335	ULTRA ELECTRONICS		VESTERGAARD, STEVEN	
THE TRUSTEES OF BOSTON		MARITIME SYSTEMS		ERIK	2,682,926
UNIVERSITY	2,556,981	INC.	2,810,932	VESTIN, ANDERS	2,674,468
THE UNIVERSITY OF BRITISH		UMEBAYASHI, NOBUE	2,746,792	VIELLEROBE, BERTRAND	2,584,748
COLUMBIA	2,738,834	UNDERWOOD, JOHN		VINCI, CATHERINE	2,725,290
THERMACO, INC.	2,703,567	ANTHONY	2,734,048	VITO N.V.	2,762,169
THIEL, GREGORY P.	2,875,826	UNFRICHT, DARRYN W.	2,820,046	VOLKER, ARNO WILLEM	
THIELERT, HOLGER	2,691,366	UNGER, HELMUT	2,830,685	FREDERIK	2,677,893
THIELERT, WOLFGANG	2,673,392	UNGER, JEFF	2,587,573	VON SARTORI-	
THIGPEN, BRIAN	2,819,658	UNITED ARAB EMIRATES		MONTECROCE, OLIVER	2,757,174
THINK COMPUTER		UNIVERSITY	2,719,557	VOORBERG, JAN	2,484,155
CORPORATION	2,769,235	UNITED PARCEL SERVICE OF		VRZIC, SOPHIE	2,765,512
THOMAS, KURT J.	2,805,719	AMERICA, INC.	2,651,374	VUYYURU, RAMA	2,753,245
THOMSON LICENSING	2,525,937	UNITED TECHNOLOGIES		W. L. GORE & ASSOCIATES,	
THOMSON LICENSING	2,587,201	CORPORATION	2,800,001	INC.	2,815,331
THOMSON, BRIAN	2,652,007	UNITED TECHNOLOGIES		WACHTER, ANDREAS	2,762,231
THORNTON, BRUCE C.	2,672,304	CORPORATION	2,850,225	WACKER CHEMIE AG	2,823,590
THYSSENKRUPP UHDE		UNIVERSITE DE LIMOGES	2,584,748	WADA, SHINJI	2,878,166
GMBH	2,691,366	UNIVERSITE PIERRE ET		WALSH, STEPHANIE M.	2,815,331
TICHBORNE, FRANKLIN		MARIE CURIE-PARIS VI	2,657,224	WALTER, HARALD	2,842,864
GEORGE	2,575,903	UNIVERSITY COLLEGE		WALTER, STEFFEN	2,694,808
TIMAN, PETER EDWARD	2,722,728	CARDIFF CONSULTANTS		WALTERS, BRADY C.	2,587,346
TIMBER TOWER GMBH	2,806,744	LIMITED	2,675,618	WALTERS, MARCUS CARR	2,675,908
TIW CORPORATION	2,629,124	UNIVERSITY OF CHICAGO	2,660,880	WANG, JEN-LUNG	2,669,762
TOBLER, HANS	2,842,864	UNIVERSITY OF NEW		WANG, LISHA	2,770,195
TOKYO GAS CO., LTD.	2,732,778	HAMPSHIRE	2,501,624	WANG, YEQUING	2,860,412
TOKYO GAS CO., LTD.	2,768,437	UOP LLC	2,783,894	WANG, YUAN	2,795,100
TOMURA, SHUJI	2,757,943	URAC, TIBOR	2,692,712	WASSON, MARK	2,836,220
TORELLI, JAMES E.	2,856,932	USNR/KOCKUMS CANCAR		WATERSCHOOT, TOM	2,725,290
TOSTE, F. DEAN	2,442,368	COMPANY	2,867,997	WEAVER, DONALD F.	2,609,980

Index des brevets canadiens délivrés 13 octobre 2015

WEBB, GREGORY L.	2,637,096	YIN, HAIYANG	2,738,191
WEINBERG, CRAIG	2,587,573	YOKOGI, JUNICHI	2,746,293
WEINBERG, CRAIG	2,590,520	YONEKUBO, SHIGERU	2,680,769
WEINSCHENK, TONI	2,694,808	YONG, ZHOU	2,744,144
WEISER, LESLIE PHILIPP	2,499,866	YORK, W. MICHAEL	2,673,862
WEN, JIANYE	2,793,571	YOSHIDA, MASAHIRO	2,818,297
WENTINK, MAARTEN MENZO	2,720,855	YOSHIDA, TOMOHIRO	2,779,655
WERNER CO.	2,637,131	YU, JIAQING	2,744,144
WERNETH, RANDELL	2,771,867	YU, YI	2,710,517
WES LLC	2,579,497	YU, YI	2,765,512
WESSON, DAVID S.	2,745,389	YUE, GUOSEN	2,857,481
WEST, MICHAEL A.	2,626,502	YUL, LEE, PIL	2,655,674
WHITE, CHRISTINE A.	2,350,058	ZACH SYSTEM S.P.A.	2,668,436
WHITE, JASON	2,602,309	ZACH, JAN	2,635,811
WHITE, JASON J.	2,496,822	ZEILER, GEORGE	2,637,096
WIJAYANATHAN, MAIYURAN	2,765,535	ZEMISSION AB	2,674,468
WILD CHILD	2,703,299	ZHANG, HONGBING	2,614,039
WILLIAMS, LEWIS T.	2,614,039	ZHANG, LING QIN	2,836,220
WILLIAMS, LUC	2,579,497	ZHANG, YOUHE	2,744,144
WINKLE, DERICK D.	2,662,276	ZHAO, GANGKAI	2,696,885
WISCONSIN ALUMNI RESEARCH FOUNDATION	2,671,335	ZHAO, WEILI	2,770,195
WISCONSIN ALUMNI RESEARCH FOUNDATION	2,710,966	ZHU, XINQI	2,773,784
WITHERS, STEPHEN	2,738,834	ZIARNO, JAMES J.	2,874,758
WOBBEN PROPERTIES GMBH	2,816,566	ZIARNO, JAMES J.	2,874,766
WOBBEN PROPERTIES GMBH	2,828,658	ZIPPO MANUFACTURING COMPANY	2,813,876
WOLFF, STEVE L.	2,637,962	ZITZLAFF, WOLFGANG	2,691,639
WOMACK, JAMES E.	2,765,512	ZOETIS SERVICES LLC	2,828,397
WOMACK, JAMES EARL	2,710,517	ZOSHI, JOSHUA ANIKET	2,825,713
WONG, ALFRED FAI HANG	2,533,610	ZUBAIR, SYED M.	2,875,826
WONG, JUSTIN	2,614,039		
WOODS, KATHERINE	2,738,834		
WOZNY, GUENTER	2,691,366		
WRH WALTER REIST HOLDING AG	2,676,388		
WRIGHT, BRIAN	2,857,763		
WRIGHT, JOHN A.	2,682,761		
WRIGHT, TERRY R.	2,563,206		
WU, CHENG-LUN	2,748,794		
WU, GE	2,614,039		
WYNN, STEVE R.	2,857,789		
XFROX CORPORATION	2,675,187		
XUE, ZIQIU	2,768,437		
XUE, ZIQIU	2,732,778		
XY, LLC	2,739,572		
YACH, DAVID	2,575,289		
YAGINUMA, MOTOKI	2,750,783		
YAMADA, SHOHEI	2,676,950		
YAMAMOTO, KEISUKE	2,750,783		
YAMAMOTO, TAKASHI	2,672,036		
YAMANAKA, SHINTARO	2,850,094		
YAMASAKI, MOTOHIKO	2,700,108		
YAMAZAKI, TSUTOMU	2,750,783		
YAMORI, AKIHIRO	2,681,025		
YAN, DENGZHU (DAN)	2,751,461		
YAN, YUAN	2,795,321		
YANG, JIAN-ZHONG	2,746,293		
YANG, XUDONG	2,819,658		
YASUDA, REIKO	2,784,310		
YELLOWPAGES.COM LLC	2,683,555		

Index of Canadian Applications Open to Public Inspection

September 27, 2015 to October 3, 2015

Index des demandes canadiennes mises à la disponibilité du public

27 septembre 2015 au 3 octobre 2015

ADAIKIN, ANDREY	2,886,072	CAE INC.	2,847,863	FLAHERTY, DANIEL G.	2,885,812
AFSHIN, MOHAMMAD	2,883,035	CAE INC.	2,847,865	FLESHER, MELISSA	2,880,511
AGENT V, LLC	2,856,923	CAPPOLA, KENNETH M.	2,872,743	FLINTOFT, MICHAEL	2,881,223
AHRNS, INGO	2,887,208	CARLSON, THOMAS B.	2,854,660	FOX IVEY, RICHARD	
AIRBUS DS GMBH	2,887,208	CASHMAN, DEBRA	2,856,923	GORDON	2,878,269
AKESTER, BARRY	2,847,761	CENOVUS ENERGY INC.	2,884,835	FRAZIER, W. LYNN	2,886,988
ALTMANN, ANDRES		CERDENA, CONNIE	2,848,548	FU, QIANG	2,881,757
CLAUDIO	2,886,364	CHAMBAUD, ANTOINE	2,886,172	FUHRMAN, MICHAEL D.	2,886,343
AMADEUS S.A.S.	2,885,592	CHAN, CHRIS	2,885,950	GABRIEL, MATTHEW F.	2,887,411
AMENT, JOHN D.	2,884,342	CHIH, JENNY	2,847,761	GARDNER DENVER	
AMERICAN GREETINGS		CHOWANIEC, DAVID	2,881,358	PETROLEUM PUMPS, LLC	2,886,461
CORPORATION	2,880,511	CHOWANIEC, MATTHEW	2,881,358	GARNER, WILLIAM	
ANDRIA, NIAINA	2,847,955	CHRISTIN, OLIVIER	2,847,863	NICHOLAS	2,847,657
ANGHEL, BOGDAN	2,847,863	CHRISTIN, OLIVIER	2,847,865	GATES, IAN DONALD	2,847,881
ANGHEL, BOGDAN	2,847,865	CLAVELLE, ERIC	2,847,814	GAYDON, NEIL	2,885,353
APPELDOORN, BRANDEE	2,887,731	CLIFT, CHARLES EDWARD	2,883,409	GEMMER, BRADLEY K.	2,847,738
ARAI, DAI	2,885,850	COLOR COMMUNICATIONS,		GETZLAF, DON	2,886,527
ARNOLDIN, ERICA	2,881,644	INC.	2,886,346	GIANOPULOS, ELIA N.	2,876,492
ASEPCO	2,886,309	COLVIN, KATHY	2,847,761	GILL, GARY ERIC	2,884,835
ATKEY, WARREN A.	2,883,992	COMPAGNIE INDUSTRIELLE		GILLER, BORIS	2,847,702
AVIGILON CORPORATION	2,847,931	ET FINANCIERE		GLEASON, DARIN	2,883,808
BADAWY, WAEI	2,847,707	D'INGENIERIE		GOLDSTONE, JEREMY	2,886,950
BAFFI COLLECTION INC.	2,872,223	"INGENICO"	2,886,164	GONCALVES, FERNANDO D.	2,886,593
BAGCHI, SAUMITRA	2,886,478	COVIDIEN LP	2,872,743	GOODRICH CORPORATION	2,883,544
BARABASH, KEVIN	2,885,950	COVIDIEN LP	2,881,358	GOODRICH CORPORATION	2,883,546
BARCLAYS BANK PLC	2,886,950	COVIDIEN LP	2,886,082	GORDON, GRAEME	2,886,532
BARKLEY, WARREN	2,885,353	CTB, INC.	2,885,101	GOSAGE, ROLAND	2,847,603
BARNETT, NEIL G.	2,881,223	CURTIS, DANIEL JON	2,886,226	GOSSELIN, DANIEL	2,847,863
BARTLEY, SETH A.	2,886,150	DABBOUS, NORA	2,886,164	GOTTSCHALK, THOMAS	
BEECKLER, CHRISTOPHER		DACOSTA, PATRICIA A.	2,886,131	JOHN	2,887,280
THOMAS	2,886,364	DEERE & COMPANY	2,883,409	GOVARI, ASSAF	2,886,364
BENQUE, DAVID	2,885,592	DELACA, RODNEY	2,878,740	GRANT, JEFF	2,847,761
BERGE, FRODE	2,847,898	DELPHI TECHNOLOGIES, INC.	2,881,589	GRAY, JOHN C.	2,883,992
BERNAR, RODGER		DEMCHYSHYN, ANATOLI	2,847,938	GREEN FLAG SURFACE TECH	
FRANCESCO	2,886,072	DEPUY SYNTHES PRODUCTS,		INC.	2,886,589
BIOSENSE WEBSTER		INC.	2,886,361	GROUPBY INC.	2,847,603
(ISRAEL) LTD.	2,886,364	DIMOVSKI, STEPHANIE	2,847,761	GUANGDONG JETFAST	
BLACK, ROGER B.	2,883,992	DONALD, ANDREW	2,847,881	PORTABLE LIGHTING	
BLASEN, STEVEN T.	2,883,409	DOUGLAS, SHELDON		CO., LTD.	2,847,773
BLASHILL, JAMES	2,878,269	WALLACE	2,886,072	HALLEN, MATS	2,885,597
BODEN, THOMAS, JR.	2,886,361	DU, SHAN	2,847,707	HALLIBURTON ENERGY	
BRADLEY, DONDEENA	2,848,548	DUFORT, MARISA DEVITA	2,881,493	SERVICES, INC.	2,881,757
BRAEBURN SYSTEMS, LLC	2,886,531	DUFOR, DANIELLE	2,886,496	HAN, XINPING	2,853,619
BRAUN, KRIS	2,878,269	DUFOR, DANIELLE	2,886,497	HANSON, STEPHEN	2,883,035
BRILLOUET, ANNE-SOPHIE	2,881,493	DWYER, DERMOT JOHN	2,886,950	HARRINGTON, SCOTT A.	2,887,031
BROWN, MICHAEL V.	2,886,593	ELFIZY, AMR	2,884,199	HARRISON, JOHN EDWARD	2,886,486
BROWN, SHELLEY	2,886,734	ELSTER SOLUTIONS, LLC	2,885,373	HASKAMP, CHRISTOPH	2,887,208
BROWN, STEPHEN JOHN	2,847,814	EMBURY, MARK R.	2,886,309	HBEICHI, AYMAN NADER	2,872,223
BRUSH, ROBERT	2,886,589	ERB, BLAKE NORMAN	2,883,035	HEDGE, GANESH RAMESH	2,884,831
BUNIO, GARY L.	2,847,881	FAINOR, JUDITH A.	2,884,342	HERRERA LOPEZ, CARLOS	
BURG, BERTRAND FRANCOIS		FIFOLT, DOUGLAS	2,886,361	MARTIN	2,847,932
MATHIAS	2,886,072	FINNEGAN, PAUL F.	2,886,593	HICKIE, RICHARD	2,886,447
BUSTMANTE, GIOVANNI	2,847,898	FIRSTOV, SERGEI	2,847,938	HITACHI, LTD.	2,876,875
C.H. & I. TECHNOLOGIES,		FISCHER, BERNHARD A.	2,881,589	HOLT, JOHN R., JR.	2,885,373
INC.	2,886,358	FISK, ANDREW E.	2,847,938	HONDA MOTOR CO., LTD.	2,884,996

**Index des demandes canadiennes mises à la disponibilité du public
27 septembre 2015 au 3 octobre 2015**

HONDA MOTOR CO., LTD.	2,885,075	KRISHINAMOORTHY,		MEDOS INTERNATIONAL	
HONDA MOTOR CO., LTD.	2,885,850	SRINIVASAN	2,893,274	SARL	2,886,497
HONDA MOTOR CO., LTD.	2,886,350	KRYZMAN, MICHAEL A.	2,883,544	MELLIN, ANDREW	2,885,508
HONDA MOTOR CO., LTD.	2,886,352	KRYZMAN, MICHAEL A.	2,883,546	MENHEERE, DAVID	2,884,200
HONEYWELL		KUBOUSHEK, BRANDON	2,883,409	MICHALKO, KENNETH J.	2,847,781
INTERNATIONAL INC.	2,884,821	KULAK, LEONID	2,847,938	MILSTEIN, DAVID	2,886,609
HONEYWELL		KURODA, YASUYOSHII	2,885,946	MIZUNO, KINYA	2,886,350
INTERNATIONAL INC.	2,884,831	KUZMENKO, MYKOLA	2,847,938	MOETAMED-SHARIATI, SABA	2,847,657
HONEYWELL		LACY, ROGER W.	2,876,492	MOHAN, SUDEEP	2,847,931
INTERNATIONAL INC.	2,884,937	LAM, CLINTON	2,885,950	MONSANTO TECHNOLOGY	
HORKHEIMER, DONALD	2,884,937	LAMKE, SAMUEL F.	2,883,619	LLC	2,853,587
HOWE, TODD	2,885,951	LAMORINIERE, CEDRIC	2,885,592	MONSANTO TECHNOLOGY	
HUBKEY, EDWARD C.	2,885,951	LAURESHEN, CATHERINE	2,847,898	LLC	2,854,660
HUSKY OIL OPERATIONS		LEAMY, BRETT	2,887,280	MORGAN, JOSEPH BENJAMIN	2,886,309
LIMITED	2,886,072	LEE, HOWARD M.	2,886,609	MOTAMEDI, NADER	
IFE		LEE, KEITH MARCUS	2,886,072	MICHAEL	2,872,223
AUFBEREITUNGSTECHNI		LEE, MICHAEL	2,886,082	MYCOGNITION LIMITED	2,886,486
K GMBH	2,887,074	LEGER, RICKY	2,847,761	NABORS DRILLING CANADA	
IMPERIAL OIL RESOURCES		LEJRI, MUSTAPHA	2,884,343	LIMITED	2,886,447
LIMITED	2,847,759	LENER, STANLEY I.	2,886,346	NACCACHE, DAVID	2,886,164
INTELLISIT, INC.	2,886,609	LEVENSTEIN, LAWRENCE M.	2,886,358	NCS MULTISTAGE INC.	2,886,527
INTELLIVIEW		LI, JIA JING	2,880,511	NEWMAN, DANIEL IRA	2,876,492
TECHNOLOGIES INC.	2,847,707	LI, TIEQI	2,847,628	NICHOLSON, RYAN MICHAEL	2,887,280
IRONWOLF		LI, YUWEN	2,884,199	NISHIOKA, OSAMU	2,886,350
MANUFACTURING, LLC,		LIU, YUN-ZHAO	2,847,773	NORTHICUTT, BRETT	
D/B/A IRONWOLF	2,885,951	LUNK, DAVID	2,887,280	GORDON	2,884,821
ISHIDA, NAUYUKI	2,876,875	LUTCHMANSINGH, PRIMRAJ	2,847,638	NOVA CHEMICALS	
ITZKOVITZ, GEORGE	2,847,955	MACDON INDUSTRIES LTD.	2,881,223	CORPORATION	2,847,628
JANSSON, ERIC	2,881,644	MACIAK, THOMAS K.	2,878,740	NOVA CHEMICALS	
JAWOROWSKI, MARK R.	2,883,544	MAENLE, WILLIAM C.	2,886,203	CORPORATION	2,847,814
JAWOROWSKI, MARK R.	2,883,546	MAERTEN, FRANTZ	2,884,343	O'SULLIVAN, DARAGH	2,887,411
JIA, LEI	2,886,072	MAERTEN, LAURENT	2,884,343	OCHS, NICHOLAS P.	2,854,660
JOIES	2,887,731	MAGNUM OIL TOOLS		ODINAK, GILAD	2,886,609
JOHN HANCOCK LIFE		INTERNATIONAL, LTD.	2,886,988	OKOSHI, SATORU	2,884,996
INSURANCE COMPANY		MAKABE, TAKUMI	2,885,850	OLIVER, RYAN D.	2,886,427
(U.S.A.)	2,887,411	MANUEL, PAUL ANTHONY		OLIVER, TIMOTHY R.	2,883,808
JOHNSON & JOHNSON		LAING	2,847,683	OROZCO RUIZ, FRANCISCO	2,847,932
CONSUMER COMPANIES,		MANZINI, MARILEA	2,883,544	PAGE, NATHANIEL J.	2,853,587
INC.	2,881,493	MANZINI, MARILEA	2,883,546	PANZA-GIOSA, ROQUE	2,883,544
JOHNSON OUTDOORS INC.	2,887,031	MARCHETTI, MICHAEL	2,847,913	PANZA-GIOSA, ROQUE	2,883,546
JOHNSON, KEITH LEON	2,887,280	MARKS, JACOB A.	2,886,496	PARADIS, VINCENT	2,885,343
KAHLON, SUMMERPAL	2,885,508	MARKS, JACOB A.	2,886,497	PARDIKES, BRETT JAMES	2,885,390
KALAN, MANFRED	2,883,769	MARSHALL, ANDREW R.	2,884,200	PARMETER, LARRY JAMES	2,887,280
KAPSCH TRAFFICCOM AG	2,847,683	MARTINEZ, DAVID A.	2,886,150	PASQUALI, MEGHAN A.	2,886,496
KAPSCH TRAFFICCOM AG	2,883,769	MARVIN LUMBER AND		PASQUALI, MEGHAN A.	2,886,497
KARL, CHRISTIAN	2,887,074	CEDAR COMPANY, D/B/A		PAYETTE, GILLES	2,852,312
KARUBE, SHINICHI	2,886,352	MARVIN WINDOWS AND		PELIN, PER	2,887,031
KATSUTA, TAKAHIRO	2,886,352	DOORS	2,886,226	PERCIVAL, NICOLE	2,885,950
KENNER, JOHN		MASTRACCI, MATT	2,881,644	PETERSON, SCOTT D.	2,886,461
VANDERSTAAY	2,887,280	MAYER, DAVID	2,880,511	PICHE, PATRICK	2,847,863
KHALEDI, RAHMAN	2,847,759	MAYER, LAURENT	2,886,164	PICHE, PATRICK	2,847,865
KHAN, MOHAMMAD AFZAI	2,847,657	MCGOWAN, LES	2,877,254	PINSONNEAULT, ROGER G.	2,886,131
KIM, PAUL	2,848,548	MCKESSON CANADA		POPLAWSKI, DANIEL S.	2,886,531
KIMMEL, DANNY THOMAS	2,884,821	CORPORATION	2,847,761	POPLEY, CARLISLE	2,847,761
KIRKBY, RICHARD	2,881,223	MCKESSON FINANCIAL		PRATT & WHITNEY CANADA	
KITO, KAZUAKI	2,876,875	HOLDINGS	2,885,508	CORP.	2,884,199
KLEIN, SIDNEY D.	2,847,648	MCKESSON FINANCIAL		PRATT & WHITNEY CANADA	
KNIGHT, DUNCAN ANDREW	2,886,486	HOLDINGS	2,886,131	CORP.	2,884,200
KOBAYASHI, YUTA	2,885,946	MCMANUS, KATHLENE	2,848,548	PRATT & WHITNEY CANADA	
KRAMPERT, CHARLES		MCNEIL-PPC, INC.	2,886,478	CORP.	2,885,343
CHRISTOPHER	2,883,409	MCREYNOLDS, DANIEL P.	2,885,353	PRATT & WHITNEY CANADA	
KRATZ, BRUCE	2,884,342	MEIDOS INTERNATIONAL		CORP.	2,886,729
KRIMSKY, WILLIAM	2,886,082	SARL	2,886,496	PREATOR, ROBIN W.	2,876,492
				PRESLEY, MICHAEL	2,878,740

**Index of Canadian Applications Open to Public Inspection
September 27, 2015 to October 3, 2015**

PRESSER, BONNIE	2,885,950	SUMMIT ESP, LLC	2,887,280	ZORICAK, PETER	2,847,814
PRIMO BEDDING INC	2,847,955	SUNCOR ENERGY INC.	2,847,881		
PUGSLEY, TODD STEWART	2,847,881	SYMPLE ID INC.	2,878,269		
PULSE TECHNOLOGIES, INC.	2,847,938	SYNNOTT, REMY	2,885,343		
PURDUE PHARMA	2,847,781	TAKENAKA, TORU	2,884,996		
QUENTIN, PIERRE	2,886,164	TALBOT, JOHN	2,880,511		
RAHMAN, ASHIQ	2,847,707	TAMURA, AKINORI	2,876,875		
RAMASUBBU,		TARNG, STANLEY	2,885,353		
BALAKRISHNAN	2,884,831	TAYLOR, COLIN FRANK	2,864,785		
RANE, JAYANT	2,881,757	TERRALUX INC.	2,885,390		
RAUSCH, ANDREW J.	2,885,101	THE BOEING COMPANY	2,876,492		
RAVENSBERGEN, JOHN	2,886,527	THE BOEING COMPANY	2,883,992		
RAY, STEVEN HOWARD	2,885,390	THE CONCENTRATE			
REIZ, JOSEPH L.	2,847,781	MANUFACTURING			
RICCI, ROBERT	2,847,863	COMPANY OF IRELAND	2,848,548		
RICHARDS, JAMES D.	2,881,589	THE RAYMOND			
ROBINSON, JOHN W., JR.	2,886,589	CORPORATION	2,886,593		
ROGERS, SHANE	2,847,707	THIBODEAU, ROBERT D.	2,886,358		
ROHRER, ELLEN	2,848,548	THOMPSON, SCOTT	2,847,898		
ROSS, EVAN	2,885,353	TIBERGHIE, ALAIN-			
ROUNDING, KATHRYN	2,881,644	CHRISTOPHE	2,886,172		
ROUNDING, MICHAEL	2,885,950	TOTAL E&P CANADA LTD.	2,847,657		
ROZY, YORAM	2,886,309	TRENHOLM-BOYLE,			
SAKAMOTO, NAOKI	2,886,350	MICHAEL	2,885,353		
SAMUS, SERGIY	2,847,863	TRIJCON, INC.	2,878,740		
SANDVINE INCORPORATED		TURGEON, CARL	2,886,361		
ULC	2,847,913	TURNOCK, RICHARD	2,847,683		
SCHANNE, TIM	2,885,353	UNISTRUT INTERNATIONAL			
SCHLIMGEN, RONALD J.	2,886,195	CORPORATION	2,883,808		
SCHLUMBERGER CANADA		UNVERFERTH			
LIMITED	2,884,343	MANUFACTURING			
SCHOCK, SHERI-LYN	2,847,761	COMPANY, INC.	2,886,195		
SCHUILLING, BENJAMIN	2,881,644	UNVERFERTH			
SCOBIE, MICHAEL A. N.	2,886,813	MANUFACTURING			
SERNETT, JEFFREY MARTIN	2,854,660	COMPANY, INC.	2,886,203		
SHAW, JACOB R.	2,883,808	UPONOR INNOVATION AB	2,885,597		
SHIN-ETSU CHEMICAL CO.,		VAN MILL, MICHAEL D.	2,886,195		
LTD.	2,885,946	VAN RIJSWIJK, JURRIAAN			
SHIOKAWA, TATSUYA	2,885,075	HUBRECHT	2,886,486		
SHIROKURA, SHINYA	2,884,996	VARIDESK, LLC	2,885,812		
SHOP VAC CORPORATION	2,886,150	VENMAR CES, INC.	2,883,035		
SIGMAN, GREG	2,886,593	VERRIER, PIERRE	2,886,729		
SILK WATER SOLUTIONS		VUPPALA, MURALI K.	2,886,478		
INC.	2,864,785	WARREN, WILL	2,847,603		
SIREMAMILLA, JYOTHI		WEATHERFORD/LAMB, INC.	2,885,335		
PRASAD	2,884,831	WESTBROOK, KURT	2,886,150		
SIROTICH, ROBERTO	2,885,353	WHITE, CHRISTOPHER M.	2,885,390		
SLOBODAN, TRIFUNOVIC	2,854,660	WILLIAMS, ERIC A.	2,886,358		
SMART TECHNOLOGIES ULC	2,881,644	WILSON, PATRICK	2,881,644		
SMART TECHNOLOGIES ULC	2,885,353	WINTER, STEVEN B.	2,886,346		
SMART TECHNOLOGIES ULC	2,885,950	WOOD, KEVIN	2,885,335		
SMART TECHNOLOGIES ULC	2,886,429	WRIGHT, JOE	2,885,353		
SNOOPGUARD LLC	2,886,532	XIN, MIN	2,886,429		
SODERLUND, ERNEST E.	2,886,531	XU, LIANG	2,881,757		
SOPKOWIAK, JOHN JOSEPH	2,886,226	YAKLIN, SEBASTIAN	2,883,409		
SOUBIRANE, ALAIN	2,886,164	YOHEI, ENDO	2,885,850		
SOUTHERN HIDE, INC.	2,886,734	YOUNG, JAC	2,886,072		
SPARROWHAWK, KEIRON		YUAN, XUDONG	2,881,493		
THOMAS	2,886,486	ZAFIRIS, GEORGIOS S.	2,883,544		
SPARTA SYSTEMS, INC.	2,884,342	ZAFIRIS, GEORGIOS S.	2,883,546		
ST. JOHN, BRENT DAVID	2,887,280	ZHANG, WEI Y.	2,847,657		
STATOIL CANADA LIMITED	2,847,898	ZHANG, WEILONG	2,883,544		
STAUBLI FAVERGES	2,886,172	ZHANG, WEILONG	2,883,546		
STROBBE, JASON	2,881,223	ZIEGENBEIN, PERRY	2,876,492		

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

1A SMART START, INC.	2,905,093	ALDER	AMS RESEARCH	
2266170 ONTARIO INC.	2,905,188	BIOPHARMACEUTICALS,	CORPORATION	2,905,253
2266170 ONTARIO INC.	2,905,217	INC.	AMS RESEARCH	
2266170 ONTARIO INC.	2,905,350	ALDER	CORPORATION	2,905,345
3-D MATRIX, LTD.	2,905,182	BIOPHARMACEUTICALS,	AMS RESEARCH	
3M INNOVATIVE PROPERTIES		INC.	CORPORATION	2,905,347
COMPANY	2,904,864	ALEKSEYEV-POPOV,	ANAYA, JESUS	2,905,325
3M INNOVATIVE PROPERTIES		ANDREW VADIMOVICH	ANDERSEN, DAN E.	2,905,321
COMPANY	2,904,888	ALEXANDER, JAMES A.	ANDERSEN, PETER ESKIL	2,904,819
3M INNOVATIVE PROPERTIES		ALEXANDER, SIMON	ANDERSON, DAVID	
COMPANY	2,904,929	ALLAIN, FABRICE	CHRISTOPHER	2,905,246
3M INNOVATIVE PROPERTIES		ALLERSDORFER, ANDREA	ANDERSON, KATIE	2,904,743
COMPANY	2,905,328	ALLISON, JAMES	ANDRESEN, CHAD	2,905,101
ABBOTT MEDICAL OPTICS		ALLOSOURCE	ANG, KEAN HOOI	2,904,794
INC.	2,905,259	ALLRED, PETER M.	ANGULO, DAVID	2,904,724
ABBOTT MOLECULAR INC.	2,905,425	ALSALFEM, FADI M.	ANTARES PHARMA, INC.	2,905,031
ABBOTT MOLECULAR INC.	2,905,479	ALSTOM RENEWABLE	ANTONY, PAUL	2,905,171
ABBVIE INC.	2,905,010	TECHNOLOGIES	AO, ZIHUA	2,905,032
ABBVIE INC.	2,905,071	ALT PAY HOLDINGS LLC	APERURE DIAGNOSTICS	
ABBVIE INC.	2,905,426	ALTAMIRANO	LTD.	2,904,861
ABIPROJO, PRIOTOMO	2,904,734	BUSTAMANTE, MYRIAM,	APPLEY, CHARLES F.	2,905,358
ABOVITZ, RONY	2,905,427	MARLENE	APPLIED DNA SCIENCES INC.	2,904,614
ABURATANI, TAKAHIDE	2,905,186	ALTRIA CLIENT SERVICES	APPLIED MEDICAL	
ACCURIDE INTERNATIONAL		INC.	RESOURCES	
INC.	2,904,723	ALTRIA CLIENT SERVICES	CORPORATION	2,904,655
ACKER, JARON	2,905,439	LLC	APPLIED MEDICAL	
ACOSTA ALVEAR, DIEGO	2,904,794	ALTRIA CLIENT SERVICES	RESOURCES	
ADAIRATA, LIMITED		LLC	CORPORATION	2,904,739
PARTNERSHIP	2,905,237	ALTRIA CLIENT SERVICES	APTALIS PHARMA LTD.	2,905,159
ADETUNJI, PHILIP		LLC	ARANDA, JOSEPH	2,905,009
ADETOKUNBO	2,904,732	ALTRIA CLIENT SERVICES	ARAS, RAHUL	2,905,145
ADIROVICH, LEV	2,904,815	LLC	ARCTIC CAT INC.	2,905,295
ADLER, DESMOND	2,905,203	ALTRIA CLIENT SERVICES	ARENSMEIER, JEFFREY N.	2,904,734
ADLER, MICHAEL	2,904,748	LLC	AREVA MINES	2,904,956
ADURO BIOTECH, INC.	2,904,536	ALTRIA CLIENT SERVICES	ARGO, PETER H.	2,905,241
ADVANCED BREATH		LLC	ARGYROS, AARON	2,905,133
DIAGNOSTICS, LLC	2,905,441	ALTRIA CLIENT SERVICES	ARKEMA FRANCE	2,904,554
ADVANCED STRUCTURAL		LLC	ARKIN, MICHELLE R.	2,904,794
INNOVATIVE		ALTRIA CLIENT SERVICES	ARNOLD, LYLE J.	2,904,863
SOLUTIONS INC.	2,904,753	LLC	ARNOLD, LYLE J.	2,905,144
AERIAL BIOPHARMA, LLC	2,905,457	ALTRIA CLIENT SERVICES	ARORA, SHILPI	2,905,123
AERIE PHARMACEUTICALS,		LLC	ARRIS TECHNOLOGY, INC.	2,904,595
INC.	2,905,089	AMAZON TECHNOLOGIES,	ASJADI, GHOLAM HOSEIN	2,904,775
AGAHI, GITI	2,904,969	INC.	ASTELLAS PHARMA EUROPE	
AGENEBO INC.	2,904,767	AMERICAN GREETINGS	LTD.	2,904,808
AGUIDOAWU, SAMMY A.	2,905,409	CORPORATION	ATAKAN, VAHIT	2,904,720
AGUILAR, AMIEL RICHARD	2,904,862	AMGEN INC.	ATIFI, SIHAM	2,905,200
AHMADIANI, NEDA	2,904,650	AMGEN INC.	ATKINSON, BRENT	2,904,989
AHN, KYUNG SEOP	2,905,356	AMGEN INC.	ATLANTUM TECHNOLOGIES	
AIRBUS OPERATIONS GMBH	2,905,261	AMGEN INC.	LTD.	2,905,257
AISIN TAKAOKA CO., LTD.	2,905,266	AMGEN INC.	ATUNGSIRI, SAMUEL	
ALBARADO, RONDEL	2,904,669	AMGEN, INC.	ASANGBENG	2,905,213
ALBRECHT, BRIAN K.	2,904,760	AMMERMAN, MIKE	ATUNGSIRI, SAMUEL	
ALBRECHT, BRIAN K.	2,905,123	AMO DEVELOPMENT, LLC	ASANGBENG	2,905,216
ALBRECHT, JEREMY J.	2,904,739	AMORCHEM HOLDINGS INC.	AUDIBERT, JEAN M.	2,904,530
			AUGUST HOME INC.	2,905,009

Index of PCT Applications Entering the National Phase

AVITA INTERNATIONAL LTD.	2,904,804	BECTON, DICKINSON AND		BLACK, SHANNON	
AYDIN, JUHANES	2,905,219	COMPANY	2,905,204	MAXWELL	2,905,063
AZGHAY, ALI	2,904,803	BEETHAM, PETER R.	2,905,128	BLACK, SHANNON	
AZIENDE CHIMICHE RIUNITE		BEETHAM, PETER R.	2,905,135	MAXWELL	2,905,069
ANGELINI FRANCESCO		BEETHAM, PETER R.	2,905,391	BLACKBURN, DAVID R.	2,904,994
A.C.R.A.F. S.P.A.	2,905,273	BEHRENBURCH, CHRISTIAN		BLANCO APARICIO, CARMEN	2,904,768
AZMI, MOIN UZZAMAN	2,904,773	P.	2,904,969	BLASIC, BRIAN	2,904,895
B/E AEROSPACE, INC.	2,904,874	BEKOOY, NICO	2,905,372	BLUE BELT TECHNOLOGIES,	
B/E AEROSPACE, INC.	2,904,875	BEL AIBA, RACHIDA SIHAM	2,905,186	INC.	2,905,230
BABIKIAN, DIKRAN	2,905,043	BELL, BRANDON WAYNE	2,905,286	BLUMANSTOCK, BEN	2,905,106
BACKLIFE LTD.	2,904,837	BELLICUM		BOARD OF REGENTS OF THE	
BAIN, COLIN DAVID	2,905,190	PHARMACEUTICALS,		UNIVERSITY OF TEXAS	
BAKER HUGHES		INC.	2,905,352	SYSTEM	2,904,669
INCORPORATED	2,905,396	BELLIDO, GUILLERMO	2,905,303	BOARD OF REGENTS OF THE	
BAKER, SHENDA	2,905,404	BELLIVEAU, DANIEL		UNIVERSITY SYSTEM OF	
BALLESTEROS, ANN		ALDERIC	2,904,826	GEORGIA	2,905,290
THEODORE	2,903,972	BELLIVEAU, DANIEL		BOARD OF REGENTS, THE	
BALOG, JAMES AARON	2,905,452	ALDERIC	2,904,828	UNIVERSITY OF TEXAS	
BALZER, CHARLES	2,905,143	BELLON, STEVEN F.	2,904,760	SYSTEM	2,904,870
BANERJEE, KAUSHIK	2,904,980	BELSINGER, ED	2,905,204	BOARD OF REGENTS, THE	
BANNER LIFE SCIENCES LLC	2,905,365	BEMIS MANUFACTURING		UNIVERSITY OF TEXAS	
BANNER LIFE SCIENCES LLC	2,905,367	COMPANY	2,904,780	SYSTEM	2,905,081
BAR, DANIEL	2,905,197	BENCOMO MARTINEZ,		BOARD, STEPHANIE MARIE	2,904,831
BARKOWSKI, VERONICA	2,905,124	ALBERTO	2,904,762	BOBBA, ARAVINDA	2,905,238
BARON, PASCAL	2,904,956	BENNETT, JEFFREY D.	2,904,872	BOBRICK WASHROOM	
BARRETT, JAMES RAPHORD	2,905,342	BENZ, BRADLEY J.	2,904,596	EQUIPMENT, INC.	2,905,043
BARRETT, TRISHA	2,905,133	BENZ, KARIN	2,904,799	BODOR LABORATORIES, INC.	2,904,724
BARSOUM, WAEL K.	2,905,072	BERGER, ALVIN	2,904,898	BODOR, NICHOLAS S.	2,904,724
BARTZ, ROBERT JOSEPH	2,905,029	BERGER, JAMES M.	2,905,432	BOGAN, LEONARD E., JR.	2,904,993
BASF CORPORATION	2,905,005	BERKOW, JAN K.	2,904,682	BOGDANSKY, SIMON	2,904,989
BASSETT, JEFFREY	2,905,383	BERNARD, ROSELYNE	2,904,965	BOISSONNEAULT, ROGER	2,905,467
BATES, MALCOLM ROBERT	2,904,765	BERNIER, GILLES	2,904,956	BOJARSKI, RAYMOND	2,905,471
BAUM, MICHAEL J.	2,905,204	BERNSTEIN, C. DOUGLAS	2,904,715	BOLOS, BRENDON JAMES	2,904,862
BAXALTA GMBH	2,905,058	BEROTTI, MICHAEL	2,904,875	BOLTRI, LUIGI	2,905,159
BAXALTA INCORPORATED	2,905,058	BERRY PLASTICS		BONNEVAUX, HELENE	2,904,770
BAXTER HEALTHCARE S.A.	2,905,258	CORPORATION	2,905,085	BOO, CHRISTIAN	2,904,941
BAXTER HEALTHCARE S.A.	2,905,393	BERRY, RICHARD MICHAEL	2,905,200	BOR, ZSOLT	2,905,269
BAXTER HEALTHCARE SA	2,905,195	BETH ISRAEL DEACONESS		BORNARD, LAURENT	2,904,810
BAXTER HEALTHCARE SA	2,905,227	MEDICAL CENTER, INC.	2,905,081	BORSHOV, ALEX	2,904,873
BAXTER INTERNATIONAL		BETTERMAN, SARAH		BOSTON SCIENTIFIC SCIMED,	
INC.	2,905,195	MICHELLE	2,905,011	INC.	2,904,897
BAXTER INTERNATIONAL		BHATT, LOPA	2,905,340	BOUDUBAN, NICOLAS	2,904,987
INC.	2,905,227	BHATTACHARYA, SAMIT		BOUE, STEPHEN	2,904,533
BAXTER INTERNATIONAL		KUMAR	2,905,242	BOURASSA, GUY	2,905,197
INC.	2,905,258	BIASI, JOHN J.	2,905,400	BOURGEOIS, MARC RICHARD	2,904,892
BAXTER INTERNATIONAL		BIGUET, MARC	2,904,965	BRANDT, AGNIESZKA	2,905,239
INC.	2,905,393	BILEN, JUAN MIGUEL	2,905,396	BRATIN, KARL	2,905,131
BAYER CROPSCIENCE AG	2,905,231	BINGER, SCOTT W.	2,905,394	BRAZDEIKIS, AUDRIUS	2,905,313
BAYER HEALTHCARE LLC	2,904,665	BIOHIT OYJ	2,905,187	BREAM, GARY	2,905,457
BAYER HEALTHCARE LLC	2,904,882	BIOHIT OYJ	2,905,236	BRENNAN, WILLIAM J., JR.	2,905,142
BAYER MATERIALSCIENCE		BIOMET MANUFACTURING,		BREWER, WILLIAM W.	2,905,220
LLC	2,904,688	LLC	2,904,852	BREYER, ROBERT A.	2,905,344
BAYER MEDICAL CARE INC.	2,904,943	BIRCHWOOD		BREYER, ROBERT A.	2,905,369
BAYER MEDICAL CARE INC.	2,905,001	LABORATORIES, LLC	2,905,127	BRIDGES, MICHAEL	2,904,666
BAYER MEDICAL CARE INC.	2,905,087	BIRD TECHNOLOGIES GROUP		BRISTOL-MYERS SQUIBB	
BAYER TECHNOLOGY		INC.	2,905,160	COMPANY	2,905,452
SERVICES GMBH	2,904,814	BIRD, GREGORY A.	2,905,285	BRITISH AMERICAN	
BBBPROJECTS B.V.	2,905,274	BIRD, GREGORY A.	2,905,296	TOBACCO	
BEAULIEU, PHILIPPE	2,904,887	BIRNBAUM, JAY E.	2,904,703	(INVESTMENTS) LIMITED	2,904,776
BEAULIEU, SEBASTIEN	2,904,810	BLACK, SHANNON		BROCK, TRACY	2,904,880
BEAVIS, RUSSELL II	2,905,400	MAXWELL	2,905,059	BROSOVICH, JOHN	2,905,087
BECERRA, MATTHEW M.	2,904,655	BLACK, SHANNON		BROWN, JEFFERY MARK	2,905,167
BECK, THOMAS L.	2,905,218	MAXWELL	2,905,062	BROWN, JEFFERY MARK	2,905,307
BECKTON, GERALD LINDEN	2,904,732			BROWN, JEFFERY MARK	2,905,318

Index des demandes PCT entrant en phase nationale

BROWN, MARC	2,904,779	CAREFUSION 2200, INC.	2,904,890	CHEVRON PHILLIPS	
BROWN, PETER	2,905,330	CAREFUSION 303, INC.	2,904,854	CHEMICAL COMPANY LP	2,904,946
BROWN, SCOTT G.	2,905,094	CAREFUSION 303, INC.	2,904,891	CHEVRON PHILLIPS	
BROWNE, EDWARD	2,904,688	CARIBOU BIOSCIENCES, INC.	2,905,432	CHEMICAL COMPANY LP	2,905,276
BRUMFIELD, ANNE M.	2,904,682	CARNEGIE MELLON		CHEVRON PHILLIPS	
BRUN, MILIVOJ KONSTANTIN	2,905,343	UNIVERSITY	2,904,715	CHEMICAL COMPANY LP	2,905,279
BRUSTAD, JOHN R.	2,904,739	CARPENTER, SCOTT	2,905,251	CHIANG, NANCY Y.	2,905,223
BRYANT, JAMES	2,905,388	CARPENTIER, MATHIEU	2,904,965	CHASSON, JEAN-FRANCOIS	2,905,237
BUBNICK, JOSEPH STEVEN	2,905,029	CARPROOF	2,905,171	CHOI, WON	2,905,429
BUCHINE, BRENT	2,905,207	CARR, KIMM L.	2,905,220	CHOTPRAKAIKIAT,	
BUCSAI, AGOTA	2,905,209	CARRICK, CHRIS	2,904,966	WARAYUT	2,905,184
BUI-MINH, DUC	2,905,184	CARROLL, ANDREW		CHOURASIA, ROHIT	2,905,280
BUKER, SHANE	2,905,123	NATHAN	2,905,059	CHRISTOPHERSON, DENIS B.,	
BUNNELL, BRUCE	2,904,533	CARROLL, ANDREW		JR.	2,904,887
BURCON NUTRASCIENCE		NATHAN	2,905,062	CHROMALLOY GAS TURBINE	
(MB) CORP.	2,905,176	CARROLL, ANDREW		LLC	2,905,106
BURKE, BRADLEY J.	2,904,880	NATHAN	2,905,063	CHU, MICHAEL S. H.	2,904,897
BURKE, WILLIAM JOSEPH	2,905,059	CARROLL, ANDREW		CHU, TE-WEI	2,904,970
BURKE, WILLIAM JOSEPH	2,905,062	NATHAN	2,905,069	CHUA, VANESSA CAMILLE	2,905,165
BURKE, WILLIAM JOSEPH	2,905,063	CARSON, CARL	2,905,006	CHUMSAE, CHRIS M.	2,905,010
BURKE, WILLIAM JOSEPH	2,905,069	CARTER, MATTHEW		CHUNG, HAN KOOK	2,904,964
BURKHART, DAVID	2,905,162	MERRILL	2,905,432	CHUNG, JOON-YONG	2,904,973
BURKI, PATRICK	2,904,987	CASE WESTERN RESERVE		CIANCONE, CHRIS V.	2,904,997
BURNS, DONALD W.	2,905,233	UNIVERSITY	2,905,042	CIBUS EUROPE B.V.	2,905,128
BURNS, PATRICK D.	2,905,243	CASTELLA, PAUL	2,905,034	CIBUS EUROPE B.V.	2,905,135
BUROW, MATTHEW	2,904,533	CASTRO, CANDIDO	2,905,339	CIBUS EUROPE B.V.	2,905,391
BURTON, DOUGLAS A.	2,905,091	CATERPILLAR GLOBAL		CIBUS US LLC	2,905,128
BURTON, LYLE L.	2,905,122	MINING LLC	2,904,601	CIBUS US LLC	2,905,135
BURY, RAFAEL	2,905,079	CEBRIAN MUNOZ, DAVID		CIBUS US LLC	2,905,391
BUSCH, ALEXANDRE	2,905,191	ALVARO	2,904,768	CICHOCKI, FRANK R., JR.	2,904,895
BUSH, DEREK	2,905,365	CEGLA, FREDERIC BERT	2,904,772	CLARK, BECKY L.	2,904,611
BUSH, KERRY C.	2,905,441	CELLUFORCE INC.	2,905,200	CLARK, JAMES, E.	2,904,867
BUSH, SCOTT MATTHEW	2,905,029	CEL TAXSYS, INC.	2,905,340	CLARKE, ALLAN JAMES	2,905,190
BUTTERS, BENNETT M.	2,905,150	CENTRE NATIONAL DE LA		CLARKE, KIERAN	2,905,225
BUTTERS, JOHN T.	2,905,150	RECHERCHE		CLASSON, MARIE	2,905,070
BUTTS, STEPHEN E.	2,905,457	SCIENTIFIQUE	2,904,554	CLASSON, MARIE	2,905,123
BUTZ, JAMES ROBERT	2,905,382	CENTRO DE NEUROCIENCIAS		CLAUSSEN, JOANNE	2,904,633
CADELL, SETH	2,905,157	DE CUBA (NEURONIC)	2,904,762	CLEAR, JASON T.	2,904,684
CADILA HEALTHCARE		CHABAILLE, CHRISTOPHE	2,904,481	CLEMENTS, IAN	2,905,034
LIMITED	2,904,980	CHALEKIAN, AARON J.	2,904,831	CLEMENTS, JEREMY PETER	2,904,769
CAI, DENGKE	2,905,246	CHAMBERLAIN, ADAM LEE	2,905,210	CLEVERCITI SYSTEMS GMBH	2,905,226
CALIFORNIA INSTITUTE OF		CHAN, JAMES	2,904,849	CLONTECH LABORATORIES,	
TECHNOLOGY	2,905,185	CHAN, JAMES	2,904,890	INC.	2,905,229
CAMAS INCORPORATED	2,905,375	CHAN, JENNIFER BAO-GUEY	2,905,165	CLUS, OWEN	2,905,191
CAMERON, DOUGLAS EWEN	2,905,049	CHANGZHOU GLOBE CO.,		COATE, HEATHER R.	2,905,012
CAMERON, KIMBERLY		LTD.	2,904,771	COGLITORE, GIOVANNI	2,904,643
O'KEEFE	2,905,242	CHAO, WENDY	2,905,131	COHEN, AMIT	2,905,203
CAMPOS, MICHAEL	2,905,269	CHIAO, WENDY	2,905,132	COHEN, STAVIT	2,905,203
CANCER RESEARCH		CHAPIN, STEVEN D.	2,904,864	COKER, ROB	2,904,931
TECHNOLOGY LIMITED	2,905,314	CHAPMAN, RICHARD	2,905,167	COLGATE-PALMOLIVE	
CANFIELD, DOUGLAS JOHN	2,905,165	CHARIFSON, PAUL S.	2,904,641	COMPANY	2,904,755
CANNON, MELISSA J.	2,905,344	CHAUNDHURI, NILANJAN		COLLIER, FRANCIS	2,904,182
CANNON, MELISSA J.	2,905,369	RAY	2,905,234	COLLINGS, STEVEN L.	2,905,358
CAPUTO, JIMMY C.	2,905,060	CHEDAL BORNU, YVES	2,905,193	COLLINS, JAMES J.	2,905,049
CAPUTO, JIMMY C.	2,905,097	CHEN, BIN	2,905,452	COLLINS, THOMAS M.	2,904,650
CARBON ENGINEERING		CHEN, LIBING	2,905,452	COLOMBO, PATRIZIA	2,904,812
LIMITED PARTNERSHIP	2,905,348	CHEN, YE	2,905,227	COLVIN, RICHARD DANIEL	2,905,228
CARDIOART TECHNOLOGIES		CHEN, YI-CHING	2,905,277	COMMONWEALTH	
LTD.	2,904,815	CHEN, YIN	2,904,771	SCIENTIFIC AND	
CARDIOVANTAGE MEDICAL,		CHENG, CALVIN HOI WUNG	2,904,983	INDUSTRIAL RESEARCH	
INC.	2,904,976	CHENG, CALVIN HOI WUNG	2,905,016	ORGANISATION	2,904,749
CARDIOVANTAGE MEDICAL,		CHENG, CALVIN HOI WUNG	2,905,406	CONFORMIS, INC.	2,905,471
INC.	2,905,422	CHENG, SHIH YU THOMAS	2,905,009	CONNER, RYAN	2,905,092
CAREFUSION 2200, INC.	2,904,849			CONSTABLE, ROBERT TODD	2,905,479

Index of PCT Applications Entering the National Phase

CONSTELLATION PHARMACEUTICALS, INC.	2,904,760	DENG, HONGBO	2,904,641	DUBEY, ASHISH	2,904,990
CONTRERAS, NAYIBY	2,905,344	DENG, LEI	2,905,246	DUBEY, ASHISH	2,904,994
CORNWAY, GEORGE	2,905,325	DENNIS, MARK S.	2,905,223	DUDLEY, KURT	2,904,648
CONWAY, SCOTT	2,905,150	DENNISON, ANTHONY	2,905,269	DUFFY, ERIN M.	2,904,387
COOK, VICTOR	2,905,443	DENYS, AGNES	2,904,965	DUFFY, JOHN	2,905,360
CORMAN, GREGORY SCOT	2,905,462	DEPUY SYNTHES PRODUCTS, INC.	2,904,843	DUGAN, ERIN	2,905,079
CORNFORTH, ANDREW N.	2,905,288	DEPUY SYNTHES PRODUCTS, INC.	2,904,987	DUIGNAN, CATHAL	2,905,215
CORVIA MEDICAL, INC.	2,905,283	DEPUY SYNTHES PRODUCTS, INC.	2,905,281	DUKE UNIVERSITY	2,905,004
COSGROVE, TERENCE	2,905,311	DERONCELE THOMAS, VICTOR MANUEL	2,905,306	DUKE UNIVERSITY	2,905,102
COSTA, MICHAEL ROBERT	2,905,123	DESCHAMPS, STEPHANE	2,905,289	DUNCALF, DAVID JOHN	2,905,311
COTTON, BRYAN	2,904,669	DESMETTE, SEBASTIAN	2,904,774	DURECT CORPORATION	2,905,131
COTTRELL, KEVIN M.	2,904,641	DETHIER, VINCENT	2,905,338	DURECT CORPORATION	2,905,132
COURCHENE, CHARLES E.	2,904,816	DETHIER, VINCENT	2,905,379	DUTTA, NUPUR	2,905,162
COURT, JOHN J.	2,904,641	DH TECHNOLOGIES DEVELOPMENT PTE. LTD.	2,905,122	DUTZAR, BENJAMIN H.	2,904,743
COVACH, JONATHAN	2,904,655	DIAMOND, RONALD NORMAN	2,905,165	DVORAK, CURT A.	2,905,012
COWAN, KEVIN P.	2,904,943	DIAMOND, RONALD NORMAN	2,905,178	DWARS, SICCO	2,904,782
COWAN, KEVIN P.	2,905,001	DIAZ MIRANDA, MASSIEL	2,904,762	DWARS, SICCO	2,905,235
COX, DAVID M.	2,905,122	DICK, OLIVER	2,904,840	DYAKONOV, TATYANA	2,905,365
COX, HEATHER	2,905,341	DICK, OLIVER	2,904,842	DYER, KELLY	2,904,766
CRANE, SHELDON	2,905,237	DIETRICH, EVELYNE	2,905,019	DYNAMIC FOOD INGREDIENTS CORPORATION	2,904,963
CRARER, ALAN SCOTT	2,904,835	DILLINGHAM, THOMAS	2,904,849	E. I. DU PONT DE NEMOURS AND COMPANY	2,905,289
CRITTENDEN, ARTHUR MAXWELL	2,905,048	DILLINGHAM, THOMAS	2,904,890	E. I. DU PONT DE NEMOURS AND COMPANY	2,905,377
CROWN PACKAGING TECHNOLOGY, INC.	2,905,292	DILLON, MICHAEL	2,905,223	EASH, CHRISTOPHER	2,904,852
CROWN PACKAGING TECHNOLOGY, INC.	2,905,294	DING, YUANPANG SAMUEL	2,905,227	EBELING, CHRIS	2,904,721
CROWN PACKAGING TECHNOLOGY, INC.	2,905,397	DOERSCHNER, DAVID L.	2,904,823	EBNER, DAVID CHRISTOPHER	2,905,242
CROWN PACKAGING TECHNOLOGY, INC.	2,905,436	DOHERTY, JAMES	2,905,346	ECKELBARGER, JOSEPH D.	2,905,103
CUEVA, JOHN FERNANDO	2,904,605	DOMINGUEZ MACOUZET, MARIA GUADALUPE	2,904,762	ECOLAB USA INC.	2,904,637
CUMMINGS, SHANNON	2,896,933	DOMINION RESOURCES, INC.	2,905,074	ECOLAB USA INC.	2,904,930
D'ANDREA, MARK A.	2,904,896	DOMINION RESOURCES, INC.	2,905,075	ECOSERVICES, LLC	2,905,450
D'AUDIFFRET, STEPHANE	2,904,955	DOMINION RESOURCES, INC.	2,905,076	ECOSERVICES, LLC	2,905,454
DAI, YUJIA	2,905,071	DONAHOE, PATRICIA K.	2,904,978	EDGE THERAPEUTICS, INC.	2,905,327
DAIICHI SANKYO CO., LTD	2,905,186	DONG-A ST CO., LTD.	2,904,964	EDMONDS, DAVID JAMES	2,905,242
DAMMERMANN, KURT PHILIP	2,904,835	DONOHUE, PAUL	2,905,432	EDWARDS, MARK	2,904,866
DAMUS, ROBERT S.	2,904,785	DORSHIMER, KURT	2,905,450	EGAN, THOMAS, D.	2,905,048
DAMUS, ROBERT S.	2,904,796	DORSHIMER, KURT	2,905,454	FINCK, CYDNEY A.	2,905,127
DAMUS, ROBERT S.	2,904,798	DOSHI, VIVEK	2,905,292	EISENBEIS, CLYDE T.	2,905,291
DANMARKS TEKNISKE UNIVERSITET	2,904,819	DOUDNA, JENNIFER A.	2,905,432	ELIM BIOPHARMACEUTICALS, INC.	2,904,899
DAS, SANJOY KUMAR	2,905,019	DOW AGROSCIENCES LLC	2,905,103	ELIZONDO, PAUL M., II	2,905,118
DASCAL, LORINA	2,905,203	DOW GLOBAL TECHNOLOGIES LLC	2,904,839	ELMORE, STEVEN W.	2,905,426
DATTA, RAJIB	2,905,234	DOW GLOBAL TECHNOLOGIES LLC	2,904,869	ELSCHNER, THOMAS	2,905,254
DE GUZMAN, PETER- PATRICK	2,905,269	DOW GLOBAL TECHNOLOGIES LLC	2,904,993	ELSEN, ERICH KONRAD	2,905,385
DE LA GARZA, JAVIER VALDES	2,904,875	DOW TECHNOLOGY INVESTMENTS LLC	2,904,972	ELSTERMANN, ERIK J.	2,904,595
DEERING, KEN	2,904,666	DOWLING, MATTHEW SCOTT	2,905,242	EMBARK ENTERPRISES, INC.	2,905,124
DEFANT, JOHN C.	2,904,864	DOYLE, MEREDITH M.	2,904,929	EMBLETON, NEIL	2,905,124
DEFORREST, NIKOL	2,905,341	DRAGOVICH, PETER	2,904,760	EMERSON ELECTRIC CO.	2,904,734
DEKA PRODUCTS LIMITED PARTNERSHIP	2,905,400	DRENK, KATIE	2,905,384	EMPIRE TECHNOLOGY DEVELOPMENT LLC	2,904,826
DELANEY, DAVID C.	2,905,111	DRISKILL, PHILIP A.	2,905,085	EMPIRE TECHNOLOGY DEVELOPMENT LLC	2,904,828
DELONG, MITCHELL A.	2,905,089	DRY, MICHAEL D.	2,905,218	ENCORE GAMING, LLC	2,905,003
DELORENZIS, DAMON	2,905,220	DU, QIXING	2,904,645	ENDERWICK, THOMAS JEFFREY	2,904,748
DEMOSSE, SUSAN E.	2,905,328	DUAN, XUNBAO	2,904,995	ENDOMAGNETICS LTD.	2,904,779
DEMPSEY, JAMES F.	2,904,603	DUBENSKY, THOMAS W., JR.	2,904,536	ENDOMAGNETICS LTD.	2,905,313
DEMPSEY, JAMES F.	2,905,088			ENGLISH, JAMES	2,905,289
				ENTRUST, INC.	2,905,373
				ENTRUST, INC.	2,905,458

Index des demandes PCT entrant en phase nationale

ENZMINGER, JOSEPH R.	2,905,003	FTTZ, WOLFGANG	2,905,471	GARCIA-MARTINEZ, LEON F.	2,904,743
EPP, JEFFREY B.	2,905,103	FITZGERALD, ANNE E.	2,905,012	GARCIA-SASTRE, ADOLFO	2,905,272
ERAN, AVITAL	2,904,837	FLANAGAN, CRAIG	2,905,439	GARLOW, MARK E.	2,905,322
EREN, DORON	2,905,109	FLASINSKI, STANISLAW	2,905,446	GARRIGUES, JEFFREY M.	2,905,301
ERICKSON, NATHAN R.	2,905,127	FLEMING, JEFFREY	2,904,835	GAVIN, MARC A.	2,905,141
ESPENAN, JEAN-MICHEL	2,904,554	FLICK, JEAN-MARC	2,904,787	GAZZOLA, GIANLUCA	2,905,303
ETHICON, INC.	2,904,840	FLOAT, JOSEPH	2,904,718	GE LIGHTING SOLUTIONS, LLC	2,905,246
ETHICON, INC.	2,904,842	FLORENCE, TIFFANY	2,904,948	GEE, JEFFERY	2,904,946
ETHICON, INC.	2,904,858	FOLEY, ADAM J.	2,904,823	GEHLING, VICTOR S.	2,904,760
ETHICON, INC.	2,904,895	FOLEY, ADAM J.	2,904,824	GEHLING, VICTOR S.	2,905,123
ETHICON, INC.	2,905,353	FORTE, TIMOTHY A.	2,904,832	GELIN, CHRISTINE F.	2,904,618
EURO-CELTIQUE S.A.	2,905,215	FORCUCCI, STEPHEN J.	2,905,283	GELOV, TEODOR	2,905,117
EVOQUA WATER TECHNOLOGIES LLC	2,904,825	FORDYCE, SCOT	2,904,666	GENDERS, DAVID J.	2,904,963
EXELITS USA, INC.	2,905,143	FORENZA, ANTONIO	2,904,979	GENDERS, J. DAVID	2,905,197
EXXON-MOBIL UPSTREAM RESEARCH COMPANY	2,904,530	FORENZA, ANTONIO	2,904,981	GENENTECH, INC.	2,904,760
F. HOFFMANN-LA ROCHE AG	2,904,805	FORRESTAL, DAVID PETER	2,905,154	GENENTECH, INC.	2,905,070
F. HOFFMANN-LA ROCHE AG	2,904,806	FORSHAGER, MICHELLE		GENENTECH, INC.	2,905,123
F. HOFFMANN-LA ROCHE AG	2,905,270	FREDRIKA	2,905,165	GENENTECH, INC.	2,905,223
F. HOFFMANN-LA ROCHE AG	2,905,221	FORTI, ERIC	2,904,538	GENERAL ELECTRIC COMPANY	2,904,986
FACEBOOK, INC.	2,904,620	FORTNER, THOMAS EDWARD	2,905,294	GENERAL ELECTRIC COMPANY	2,905,029
FACEBOOK, INC.	2,904,643	FOSTER, AARON EDWARD	2,905,352	GENERAL ELECTRIC COMPANY	2,905,234
FACEBOOK, INC.	2,904,645	FRANK, ERNEST R.	2,904,972	GENERAL ELECTRIC COMPANY	2,905,252
FAIRBROTHERS, GREGG	2,904,758	FRANK, WILLIAM A.	2,905,079	GENERAL ELECTRIC COMPANY	2,905,335
FANG, QI	2,905,367	FRANKEL, RONALD NEIL	2,904,629	GENERAL ELECTRIC COMPANY	2,905,343
FARLEY, JAMES M.	2,904,732	FRATER, GEOG	2,905,209	GENERAL ELECTRIC COMPANY	2,905,462
FARMER, ANDREW ALAN	2,905,229	FRATER, GEORG	2,905,209	GENEWEAVE BIOSCIENCES, INC.	2,905,341
FARTHING, LESLIE JOHN	2,904,887	FRAZIN, TIMOTHY M.	2,904,821	GENG, YONG-JIAN	2,905,155
FATH, SCOTT	2,905,381	FRECHETTE, MARCEL	2,905,179	GENTEX CORPORATION	2,904,605
FATMI, AQEEL	2,905,365	FREDERICK, ROBERT ALAN	2,905,029	GENZYME CORPORATION	2,904,847
FEDERAL-MOGUL CORPORATION	2,904,887	FRITSCH, JUERGEN	2,904,640	GEORGIA-PACIFIC CHEMICALS LLC	2,905,344
FELDHaus, ANDREW L.	2,904,743	FU, ROGER	2,905,131	GEORGIA-PACIFIC CHEMICALS LLC	2,905,369
FELDMANN, KEVIN ROBERT	2,905,029	FU, ROGER	2,905,132	GERARD, PIERRE	2,904,554
FELTS, JOHN T.	2,904,611	FU, YUCHENG	2,905,188	GERENDAS, MIKLOS	2,905,006
FENG, LUO	2,904,802	FUJ, GERMAINE G.	2,905,223	GERG, JAMES	2,905,259
FERNANDEZ GOMEZ, ISAAC	2,904,762	FUKAGAWA, SHUNSUKE	2,905,299	GERMAN, GALEN G.	2,905,397
FERNANDEZ, EDUARDO	2,905,143	FULTON, R. SCOTT	2,905,220	GERTY, MICHAEL	2,904,884
FERNANDEZ-CAPETILLO RUIZ, OSCAR	2,904,768	FUNDACION CENTRO NACIONAL DE INVESTIGACIONES ONCOLOGICAS CARLOS III	2,904,768	GHANBARI, HOSSEIN A.	2,905,403
FERNANDO, DILINIE PRASADHINI	2,905,242	FURUTANI, MASAHIRO	2,904,800	GHOSH-DASTIDAR, ABHIJIT	2,904,869
FERROKIN BIOSCIENCES, INC.	2,905,026	FZMB GMBH		GILES, KEVIN	2,905,307
FIDANZE, STEVEN D.	2,905,071	FORSCHUNGSZENTRUM FUR MEDIZINTECHNIK UND BIOTECHNOLOGIE	2,905,254	GILES, KEVIN	2,905,310
FIELDS, BRIAN	2,905,292	GAFNI, IZHAR	2,905,250	GILLMOR, SUSAN	2,904,758
FIESSER, FREDERICK HENRY	2,905,190	GAGLIARDINO, JOSEPH L.	2,904,718	GILOH, EHUD	2,905,169
FIGIEL, KERRY D.	2,904,877	GAISSMAIER, CHRISTOPH	2,904,799	GILOH, TAMAR	2,905,169
FILIPPE, MIGUEL MASCARENHAS	2,905,282	GAJDACSI, ATTILA	2,904,772	GILTAY, PATRICIA JOHANNA ANNE MARIA	2,904,803
FILIPSKI, KEVIN JAMES	2,905,242	GAL, STELIAN-GABRIEL	2,905,198	GIRI, SURESH	2,904,980
FIN-PAN, INC.	2,904,684	GALANIE, STEPHANIE	2,905,112	GIROUX, SIMON	2,904,641
FINCH, MATTHEW J.	2,905,283	GALLANT, MICHEL	2,905,019	GIUSTI, M. MONICA	2,904,650
FINCHAM, LAWRENCE R.	2,905,330	GALLEGOS, PEDRO	2,905,224	GLADIUS PHARMACEUTICALS CORPORATION	2,905,240
FINDLAY, PAUL HUGH	2,905,311	GALLOP, DAVID	2,904,766	GLASSTECH, INC.	2,905,256
FISCHER, DAN E.	2,904,592	GAMBLE, PAUL	2,904,182		
FISCHER, LINDSEY G.	2,905,103	GANALILA, LLC	2,905,304		
FISH, ROBERT	2,905,150	GANLEY, DECLAN	2,904,625		
FISHER CONTROLS INTERNATIONAL LLC	2,905,286	GANN, STEVE MICHAEL	2,905,165		
FISHER CONTROLS INTERNATIONAL LLC	2,905,291	GANN, STEVE MICHAEL	2,905,178		
FISHER, LAUREL A.	2,904,636	GANZITTI, GABRIELE	2,904,661		
		GARCES, LUIS JOSE	2,905,234		
		GARCIA-ECHEVERRIA, CARLOS	2,904,770		

Index of PCT Applications Entering the National Phase

GLAXOSMITHKLINE BIOLOGICALS S.A.	2,905,162	GROMADA, JESPER	2,904,731	HAURWITZ, RACHEL E.	2,905,432
GLAXOSMITHKLINE INTELLECTUAL PROPERTY (NO.2) LIMITED	2,905,190	GROSS, MICHAEL B.	2,904,737	HAYWARD, JAMES A.	2,904,614
GLEBA, YURI	2,905,184	GROSSWALD, RALPH	2,905,340	HE, JIAWEI	2,905,111
GLICKMAN, LAURA HIX	2,904,536	GROTHE, ROBERT T., JR.	2,905,206	HEARN, BRIAN R.	2,904,794
GLOZMAN, DANIEL	2,905,349	GU, WENXIN	2,904,641	HEARTFLOW, INC.	2,904,832
GLOZMAN, SABINA	2,904,804	GUAY, DANIEL	2,905,237	HEAVEN, MALCOLM	2,904,717
GOAD, RICHARD	2,905,093	GUHA, UDAYAN	2,904,973	HEBERT, MARC	2,905,202
GOCAL, GREGORY F.W.	2,905,128	GULBRANDSEN, PEDER J.	2,905,079	HEDRICK, SCOTT	2,905,005
GOCAL, GREGORY F.W.	2,905,135	GUNAWARDENA, UVINI	2,905,128	HEFLIN, JOSH	2,905,367
GOCAL, GREGORY F.W.	2,905,391	GUNDLING, GERARD	2,905,425	HEGEDUS, CSABA	2,905,209
GOFMAN, IGOR	2,904,882	GUNDUZ, IRFAN	2,905,232	HEIDEL, KENTON ROBERT	2,905,348
GOLAN, KFIR	2,904,830	GUPTA, RANJAN KUMAR	2,905,234	HEINZE, THOMAS	2,905,254
GOLDBERG, ZELANNA IRIS	2,904,797	GURNETT-BANDER, ANNE	2,904,995	HELLER, THOMAS	2,904,811
GOLDFIELDS COLLECTIONS PTY LTD	2,905,175	HAACK, THOMAS	2,905,224	HELMUT-SCHMIDT- UNIVERSITAT- UNIVERSITAT DER BUNDESWEHR	2,905,260
GOLDSBOROUGH, ANDREW SIMON	2,904,765	HAAG, RENE	2,904,843	HAMBURG	2,904,734
GOLDSTEIN, YUVAL	2,904,830	HACINE-GHERBI, HELA	2,904,965	HEMMELGARN, GREGG M.	2,905,249
GOLLOB, LAWRENCE	2,905,369	HACKENSACK UNIVERSITY MEDICAL CENTER	2,905,389	HENDERSON, MICHAEL LORENZO	2,905,220
GOMBOSEV, MARINELA	2,905,178	HADAL, INC.	2,904,785	HENDRICKSON USA, L.L.C.	2,905,338
GONZALEZ, JOSE MARIA BLANQUER	2,905,024	HADAL, INC.	2,904,796	HENDRICKX, PETER	2,905,379
GONZALEZ, JUAN M.	2,905,032	HADAL, INC.	2,904,798	HENDRICKX, PETER	2,905,206
GONZALEZ-CARVAJAL, JOHN	2,904,779	HADAL, INC.	2,904,807	HENEGHAN, BRENDAN J.	2,904,823
GOODING, PHILLIP	2,904,893	HAGIWARA, RYOICHI	2,904,800	HENEGHAN, BRENDAN JOSEPH	2,904,824
GOODING, PHILLIP	2,904,894	HAIDAR, JAAFER	2,905,008	HENRY, JAROME ANTHONY	2,904,824
GOODMAN, JOHN	2,904,858	HALL, EDMUND J.	2,905,074	HENRY, JEROME A.	2,904,823
GOSANGARI, SAUJANYA L.	2,905,365	HALL, ERIC DARNELL	2,905,165	HENRY, ROLIN	2,904,564
GOULET, MICHAEL J.	2,905,400	HALL, ERIC DARNELL	2,905,178	HEPP, DENNIS	2,905,127
GOVERNMENT OF THE USA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,905,225	HALLETT, JASON P.	2,905,239	HERICKHOFF, JAMES A.	2,905,243
GOVINDARAJAN, KIRAN	2,905,372	HALLIBURTON ENERGY SERVICES, INC.	2,905,244	HERICKHOFF, LISA A.	2,905,243
GOWDA, SWAMY	2,905,355	HALLUX, INC.	2,904,703	HEWITT, STEPHEN M.	2,904,973
GP CELLULOSE GMBH	2,904,816	HALLAD, WADOOD YASSER	2,905,200	HICKEY, SCOTT	2,905,360
GRABOWSKI, CHARLES D.	2,905,065	HAMANN, PETER JAMES	2,904,809	HIGGINS, CRAIG WILLIAM	2,905,029
GRADY, LEO J.	2,904,832	HAMBURG INNOVATION GMBH	2,905,260	HINNER, MARLON	2,905,186
GRAFF, GWENDOLYN	2,905,094	HAMILTON, DAVID	2,905,142	HIO, DAVID T.	2,904,969
GRANADOS, EDWARD	2,905,425	HAMILTON, JAMES R.	2,905,282	HIO, LIEM	2,904,862
GRANT, ROBERT E.	2,904,834	HAMILTON, JED M.	2,904,530	HOANG, MIEN VAN	2,904,978
GRANT, ROBERT E.	2,904,848	HAMMEL, WILLIAM S.	2,905,322	HOBSON, BARRY LEE	2,904,592
GRAPHIC PACKAGING INTERNATIONAL, INC.	2,904,880	HANFT, JASON R.	2,904,857	HODGES, WES	2,904,766
GREELIS, JOHN P.	2,904,717	HANNESON, SCOTT JEFFREY	2,905,217	HOELLRIEGL, WERNER	2,905,058
GREEN, BRENT E.	2,905,176	HANTON, JOHN	2,904,790	HOHENACKER, THOMAS	2,905,226
GREEN, MARTIN RAYMOND	2,905,307	HAR-NOY, MICHAEL	2,904,853	HOHLBAUM, ANDREAS	2,905,186
GREEN, MARTIN RAYMOND	2,905,310	HARIHARAN, MADHU	2,905,367	HOLCOMB, JOHN B.	2,904,669
GREEN, MARTIN RAYMOND	2,905,316	HARMANGE, JEAN- CHRISTOPHE	2,904,760	HOLLISTER INCORPORATED	2,904,823
GREEN, MARTIN RAYMOND	2,905,317	HARMANGE, JEAN- CHRISTOPHE	2,905,123	HOLLISTER INCORPORATED	2,904,824
GREENE, GRAHAM	2,905,101	HARNESSE, DAVID	2,896,933	HOLMS, JAMES H.	2,905,071
GREENLEAF TECHNOLOGY CORPORATION	2,905,065	HARRISON, BOYD L.	2,905,359	HOLSTROM, MICHAEL	2,905,458
GREENLEAF, WILLIAM P.	2,905,065	HARRISON, CHRISTOPHER	2,905,299	HOLT, TIMOTHY L.	2,905,160
GREYNOLDS, ROBERT A.	2,904,823	HART, AMY C.	2,905,452	HONERT, DIETER	2,904,811
GRILL, WARREN M.	2,905,004	HART, CHARLES C.	2,904,739	HONEYWELL INTERNATIONAL, INC.	2,905,297
GRILL, WARREN M.	2,905,102	HARTMANN, DIDIER	2,904,956	HOOD, LARRY	2,905,150
GRIMM, MARK	2,904,596	HARTMANN, GUIDO	2,904,806	HOPE, KENNETH	2,904,946
		HARTNER, FRANZ	2,905,180	HOSP, ADAM K.	2,905,206
		HARTNETT, TARYN	2,905,443	HOWARD, PHILIP WILSON	2,905,181
		HASHEMI, DARUSH DAVID	2,904,723	HOYES, EMMY MARIA	2,905,167
		HASHIMOTO, RYUJI	2,905,186	HOYES, JOHN BRIAN	2,905,307
		HASVOLD, LISA A.	2,905,071	HSU, HAILING	2,904,992
		HASVOLD, LISA A.	2,905,426	HSUEH, BRIAN	2,905,405
		HATTERSLEY, SIMON RICHARD	2,905,313	HU, DEAN	2,905,092
		HAUGWITZ, MICHAEL	2,905,229		

Index des demandes PCT entrant en phase nationale

HU, SHAW-FEN SYLVIE	2,904,722	IRELAND, KATHLEEN L.	2,904,835	JOHNSTON, GORDON	2,904,661
HU, XUDONG	2,904,720	ISELE, OLAF ERIK		JOHNSTON, NEAL	2,904,661
HUANG, AUDRIS	2,905,452	ALEXANDER	2,904,983	JONES, CHRISTOPHER	2,905,307
HUANG, SHAO-LING	2,905,155	ISELE, OLAF ERIK		JONES, CHRISTOPHER	
HUAWEI TECHNOLOGIES CO., LTD.	2,905,028	ALEXANDER	2,905,016	MICHAEL	2,905,244
HUBBARD, ROBERT D.	2,905,426	ISELE, OLAF ERIK		JONES, SIMON	2,905,185
HUBBELL INCORPORATED	2,905,354	ALEXANDER	2,905,406	JUDD, BROCK	2,904,866
HUFFER, SCOTT WILLIAM	2,904,886	ISIS INNOVATION LTD	2,905,225	JUDD, CLINTON	2,904,661
HUGHES, DONALD R.	2,905,065	ISLAS ANDRADE, SERGIO,		JUDD, CLINTON	2,904,725
HUGHES, JULIE	2,905,108	AGUSTIN	2,904,762	JUNG, HAE HUM	2,904,964
HUGHES, MELANIE JANE	2,905,311	JACALNE, FRAN ZYLO		JUNG, JEANNIE	2,904,722
HUNG, VICTORIA	2,905,165	CUARESMA	2,905,165	JUNG, LAWRENCE	2,904,614
HUNLEY, STANLEY C.	2,904,832	JACKSON, ERICA L.	2,905,123	JURIS, AMANDA	2,904,835
HUSBAND, JOHN CLAUDE	2,904,784	JACKSON, KATRINA LEE	2,904,641	JUVENTAS THERAPEUTICS, INC.	2,905,145
HUSSAIN, SHARIQ	2,905,060	JACOBSEN, FREDERICK W.	2,904,992	KACHIIYA, RASHMIKANT	2,904,980
HUSSAIN, SHARIQ	2,905,097	JAGANNATHAN,		KANTH, ARVINDER PAL	
HUSSAIN, SHARIQ	2,905,118	VASUDEVAN	2,904,640	SINGH	2,905,348
HWANG, JAE-SUNG	2,904,964	JAGASIA, RAVI	2,905,270	KALLURI, RAGHU	2,905,081
HWANG, TAE HO	2,905,165	JAGJITKUMAR, KARAN	2,904,763	KALRA, ARUSH	2,904,715
HWANG, TAE HO	2,905,178	JAIN, MUKUL R.	2,904,980	KAN, YASUMASA	2,905,262
HYCOR BIOMEDICAL, INC.	2,905,165	JAKOB-ROETNE, ROLAND	2,905,270	KANDZIA, ROMY	2,905,184
HYCOR BIOMEDICAL, INC.	2,905,178	JANG, BYEONG JUN	2,904,964	KANE, DAVID B.	2,904,953
I.G. CARDBOARD		JANISCH, DARREL	2,905,295	KANE, DAVID B.	2,904,966
TECHNOLOGIES LTD.	2,905,250	JANSSSEN PHARMACEUTICA NV	2,904,618	KANG, KYUNG KOO	2,904,964
IANIRO, TEODORO T.	2,904,636	JANSSSEN PHARMACEUTICA NV	2,905,012	KANNAN, GUNASEKARAN	2,904,992
IANNOTTI, JOSEPH P.	2,905,096	JANSSSEN PHARMACEUTICA NV	2,905,293	KANNAN, GUNASEKARAN	2,905,141
ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	2,905,272	JAPAN TOBACCO INC.	2,904,985	KANNARD, BRIAN	2,905,405
ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	2,905,449	JARAMAZ, BRANISLAV	2,905,230	KANNE, DAVID B.	2,904,536
ICF MFORM LLC	2,905,018	JARCZOWSKI, FRANZISKA	2,905,184	KAPLAN, DAVID L.	2,905,090
ICF MFORM LLC	2,905,021	JAUREGUIBERRY, CAROLE	2,904,951	KAPUR, NIKIL	2,905,190
ICON GENETICS GMBH	2,905,184	JEFFRIES, GILBERT	2,904,633	KARAMCHETI, VIJAY	2,905,355
ICRON TECHNOLOGIES CORPORATION	2,904,763	JENKINS, RICHARD	2,904,798	KARLES, GEORGIOS D.	2,905,099
IDELL, STEVEN	2,904,870	JENNINGS, JESSICA D.	2,905,369	KAROW, MARGARET	2,905,141
IDEMITSU KOSAN CO., LTD.	2,905,271	JENSEN, OLE BJARLIN	2,904,819	KARSTEN MANUFACTURING CORPORATION	2,905,052
IDEXX LABORATORIES, INC.	2,905,302	JEREMIC, ALEKSANDAR	2,904,758	KARSTEN MANUFACTURING CORPORATION	2,905,053
ILLINOIS TOOL WORKS INC.	2,904,617	JESSOP, NEIL T.	2,904,592	KARSTEN MANUFACTURING CORPORATION	2,905,056
IMAGE SENSING SYSTEMS, INC.	2,905,372	JI, YANMEI	2,904,755	KATAYAMA, KIYOKAZU	2,905,271
IMAGINAB, INC.	2,904,969	JIANG, QUAN	2,904,533	KATH, JOHN CHARLES	2,904,797
IMAMURA, MASAKI	2,905,262	JIANG, ZHI-GANG	2,905,403	KATSURA, MISAKO	2,904,802
IMERYS MINERALS LIMITED	2,904,784	JIMENEZ GARCIA, LUIS, FELIPE	2,904,762	KATTAN, MICHAEL W.	2,905,072
IMMUNOVATIVE THERAPIES, LTD.	2,904,853	JINKA, ASHOKA G.	2,905,256	KEANE, BRENDAN	2,905,292
IMPERIAL INNOVATIONS LIMITED	2,905,239	JOHANN HALTERMANN LIMITED	2,904,699	KEARNS, BARBARA J.	2,904,823
IMPERIAL PIPE, INC.	2,904,609	JOHNSON & JOHNSON CONSUMER INC.	2,903,972	KEITH, DAVID WILLIAM	2,905,348
INCUMEDX INC.	2,904,862	JOHNSON, DANIEL	2,905,295	KENT, LINDSAY MARTIN	2,905,373
INGA, JOSE	2,904,605	JOHNSON, DAVID	2,905,162	KERKIS, IRINA	2,904,804
INO THERAPEUTICS LLC	2,905,439	JOHNSON, GARY M.	2,904,655	KERTSER, MICHAEL	2,905,257
INOUE, SHIN-ICHIRO	2,904,988	JOHNSON, J. CHRISTOPHER	2,904,650	KFIR, BEN	2,904,796
INSTANT SPONSOR.COM PTY LTD	2,904,818	JOHNSON, JASON	2,905,009	KFX MEDICAL, LLC	2,904,702
INSTITUTO MEXICANO DE SEGURO SOCIAL, IMSS	2,904,762	JOHNSON, KENNETH L.	2,905,114	KFX MEDICAL, LLC	2,904,717
INTELOMED, INC.	2,904,682	JOHNSON, KIMBERLY ANN	2,905,025	KHAYRALLAH, MOISE A.	2,905,457
INTERGRAPH CORPORATION	2,904,535	JOHNSON, MARK THOMAS	2,904,801	KIEDROWSKI, MATTHEW	2,905,145
INTERNATIONAL PAPER COMPANY	2,904,877	JOHNSON, MARK THOMAS	2,905,146	KIEFER, JIM	2,904,760
		JOHNSON, MARK THOMAS	2,905,147	KILROY, PABLO EDUARDO GARCIA	2,905,048
		JOHNSON, MARK THOMAS	2,905,153	KIM, CHRISTOPHER	2,905,009
		JOHNSON, STEVEN B.	2,904,592	KIM, DOO YOUNG	2,905,356
		JOHNSON, WALTER A.	2,905,358	KIM, EUN JUNG	2,904,964
		JOHNSON, WILLIAM C.	2,904,596	KIM, HEUNG JAE	2,904,964
		JOHNSTON, DOUGLAS R.	2,905,072	KIM, HYUNGGUN	2,905,155
				KIM, SEUNG HYUNG	2,905,356

Index of PCT Applications Entering the National Phase

KIM, SOON HOE	2,904,964	LALLEMAND HUNGARY		LIBERATI, ELISA	2,905,273
KING, CHADWICK TERENCE	2,904,722	LIQUIDITY		LICHI, TOVIT	2,905,257
KING, TODD	2,905,225	MANAGEMENT LLC	2,905,033	LIEVENS, DANIEL	2,905,338
KINOSHITA, TOSHINORI	2,904,988	LALLEMAND HUNGARY		LIEVENS, DANIEL	2,905,379
KJAER, ANDREAS	2,905,172	LIQUIDITY		LIFE SCIENCE NUTRITION AS	2,904,827
KLEGERMAN, MEL VIN	2,905,155	MANAGEMENT LLC	2,905,133	LIGHTLAB IMAGING, INC.	2,905,203
KLIMYUK, VICTOR	2,905,184	LALUC, CLAIRE	2,904,956	LILLIE, KURT	2,905,388
KLUGE, JONATHAN A.	2,905,090	LANDGREBE, SUSANNE	2,904,840	LIN, CHENG-WEN	2,905,089
KNAUF INSULATION GMBH	2,905,358	LANDGREBE, SUSANNE	2,904,842	LIN, RONGSHENG	2,905,227
KNOWROAMING LTD	2,904,795	LANDMARK GRAPHICS		LIND, JEFFERSON C.	2,905,003
KNOX, TRAVIS	2,905,165	CORPORATION	2,905,228	LIPKIN, DON MARK	2,905,343
KOAY, KENNY	2,904,843	LANDON, ROBERT S.	2,904,839	LIRAN, RAZ	2,904,837
KOBAYASHI, SATORU	2,905,182	LANE, JAY	2,904,846	LISCIO, EDWARD P.	2,904,943
KOENIG, KAREN		LANG, GERHARD	2,905,232	LISZKAI, TAMAS	2,905,157
SHAKESPEAR	2,905,048	LANG, PHILIPP	2,905,471	LITTLE, DAVID DEAN	2,904,535
KOETEN, ROBERT	2,904,748	LANDEVIN, MARIE-EVE	2,905,197	LIU, BINGCAN	2,905,019
KOLLER, IZAACK	2,904,835	LANOS, PIERRE	2,904,965	LIU, DACHUN	2,905,071
KONDO, KIYOHITO	2,905,266	LANTHEUS MEDICAL		LIU, DACHUN	2,905,426
KONINKLIJKE PHILIPS N.V.	2,904,801	IMAGING, INC.	2,905,110	LIU, MEI	2,904,596
KONINKLIJKE PHILIPS N.V.	2,905,146	LARA MARTINEZ, REYNA	2,904,762	LLACA, VICTOR	2,905,289
KONINKLIJKE PHILIPS N.V.	2,905,147	LARSON, PATRICK	2,905,101	LO FARO, WALTER	2,905,206
KONINKLIJKE PHILIPS N.V.	2,905,153	LASATER, JEFFREY B.	2,904,790	LO, YING-CHENG	2,905,227
KOPCZYNSKI, CASEY	2,905,089	LATHAM, JOHN A.	2,904,743	LOCKHART, LESLIE	2,905,121
KOPECEK, JINDRICH HENRY	2,904,970	LAU, TED	2,905,123	LOCKHART, ROLAND	
KOPECEK, JOSEPH THOMAS	2,905,325	LAUFFER, DAVID J.	2,904,641	THOMAS	2,905,458
KOREA RESEARCH		LAZUR, ANDREW	2,905,210	LOMAX, FRANKLIN D.	2,904,721
INSTITUTE OF		LE, BE THI	2,904,862	LONG, THOMAS J.	2,905,220
BIOSCIENCE AND		LE, HAI	2,904,723	LOOBY, KEVIN	2,905,015
BIOTECHNOLOGY	2,905,356	LEBOLD, TERRY P.	2,904,618	LOOKER DATA SCIENCES,	
KORNFIELD, JULIA A.	2,905,185	LEBOLD, TERRY P.	2,905,012	INC.	2,904,788
KORTEC, INC.	2,905,360	LEE, ESTHER CHENG YIN	2,905,242	LOPEZ BARROSO, ROSA,	
KOTHARI, HIMANSHU M.	2,904,980	LEE, FRED	2,905,259	MARIA	2,904,762
KOVACEVICH, BRIAN R.	2,904,743	LEE, HYEONG KYU	2,905,356	LOPEZ CONTRERAS, ANDRES	
KOWAL, ROBERT	2,905,425	LEE, HYUNG KI	2,904,964	JOAQUIN	2,904,768
KRAFT FOODS GROUP		LEE, JI HYE	2,904,964	LORAIN, OLIVIER	2,904,554
BRANDS LLC	2,904,880	LEE, KANG N.	2,904,846	LORINCZ, KRISZTIAN	2,905,209
KRAMER, JAMES D.	2,905,211	LEE, SUUI	2,905,356	LOUGHLIN, RYAN GERALD	2,905,467
KRAUS, DREW	2,904,669	LEE, WOO	2,905,389	LOVAL, SEBASTIEN	2,904,481
KRISHNA, SUHAS	2,904,661	LEE, YEW CHOONG PATRICK	2,904,530	LOVE, LONNIE J.	2,904,931
KROON, BART	2,904,801	LEE, YONG-WOO	2,905,264	LOW, THOMAS P.	2,905,048
KROON, BART	2,905,146	LEE, YONGNAM	2,905,356	LOWDER, SCOTT B.	2,905,464
KROON, BART	2,905,147	LEITER, JAMES	2,904,758	LOWE, CHRISTIAN T.	2,905,103
KROON, BART	2,905,153	LEMMENS, EDWARD EMILE	2,904,536	LU, YIJUN	2,905,282
KUHNS, SCOTT	2,904,713	LEONG, MEREDITH LAI LING	2,904,536	LU, ZHONG-LIN	2,905,479
KUKULKA, KATHRYN	2,905,150	LERMAN, BRUCE	2,904,703	LUBRIZOL ADVANCED	
KUMAR, HARISH	2,905,238	LES PLATS DU CHEF INC.	2,904,757	MATERIALS, INC.	2,904,982
KUNG, DANIEL WEI-SHUNG	2,905,242	LESNICKI, GARY	2,905,180	LUCARELLI, MICHAEL A.	2,905,382
KUPPLER, JOHN P.	2,904,720	LESSARD, STEPHANIE	2,905,019	LUETTGEN, HAROLD A.	2,905,301
KUROBE, JUN	2,905,000	LESUEUR, LARRY	2,904,666	LUGO, JOSE	2,904,666
KUROBE, JUN	2,905,196	LETRENT, STEPHEN PAUL	2,904,797	LUMMUS TECHNOLOGY INC.	2,904,721
KWON, OK-KYOUNG	2,905,356	LEUTHARDT, ERIC C.	2,904,931	LUNDE, BRADLEY	2,905,186
LABADIE, SHARADA	2,904,760	LEVENSOM, COREY	2,905,034	LUO, YI	2,905,165
LABORIE	2,905,434	LEVESQUE, JEAN-FRANCOIS	2,905,019	LUPTON, HENRY W.	2,905,445
LACHANCE, NICOLAS	2,905,237	LEVY, JONATHAN	2,904,721	LUTHER, BILL	2,905,171
LACOMBE, PATRICK	2,905,237	LEWIS, MATTHEW I.	2,904,998	LUTHER, JOE	2,905,171
LACROIX, MARC	2,905,361	LEWIS, TREVOR	2,904,666	LUTHRA, KRISHAN LAL	2,905,252
LAHITTE, JEAN-FRANCOIS	2,904,554	LI, LI	2,905,141	LUTHRA, KRISHAN LAL	2,905,335
LAI, KWONG WAH	2,904,760	LI, PAN	2,904,641	LUTHRA, KRISHAN LAL	2,905,462
LAITENBERGER, PETER		LI, ZHONG	2,904,802	LWIN, CRYSTAL KAY SEIN	2,904,862
GEORG	2,905,313	LI, ZHONGSEN	2,905,289	MACDONALD, DAVID	
LAKE REGION		LIANG, BENJAMIN MINGHWA	2,904,614	DUNCAN	2,905,173
MANUFACTURING, INC.	2,905,445	LIANG, JUN	2,904,760	MACDONALD, DOUGLAS	2,904,995
LAKEVIEW METALS, INC.	2,905,015	LIANG, JUN	2,905,123	MACDONALD, R. LOCH	2,905,327
LAL, RITU	2,905,405	LIANG, LI-SHIANG	2,904,825	MACK, ADAM MCKEEL	2,904,835

Index des demandes PCT entrant en phase nationale

MACK, ROBERT E.	2,904,595	MCBRIDE, KEVIN E.	2,905,399	MIEZIANKO, ROLAND	2,905,372
MADON, ROSTAM	2,905,005	MCCLELLAN, WILLIAM	2,905,071	MIKLOSZ, MARK	2,905,079
MADSEN, PATRICK	2,905,031	MCCONWAY & TORLEY, LLC	2,904,718	MILLER, JASON JEFFREY	2,905,008
MAGENTA MEDICAL LTD.	2,905,349	MCCONWAY & TORLEY, LLC	2,904,719	MILLER, JOSHUA	2,905,227
MAGIC LEAP, INC.	2,905,427	MCCOPPING, ANTHONY S.	2,905,001	MILLER, KENNETH C.	2,905,048
MAGNAN, JEAN-FRANCOIS	2,905,197	MCCORMICK, DANIEL F.	2,896,933	MILLER, SAMUEL A.	2,905,427
MAGNET, STEPHANIE	2,904,554	MCCOURT, MARY P.	2,905,108	MILLER, TRENT J.	2,905,268
MAGNIN, CHRISTOPHER	2,905,283	MCCOY, CHRISTOPHER H.	2,905,013	MINICH, RAYMOND C.	2,904,871
MAGUIRE, Yael	2,904,643	MCCRICKARD, JAMES P.	2,905,218	MINKUS, MARC S.	2,905,393
MAJURU, SHINGAI	2,905,365	MCCULLAGH, STEPHEN	2,905,467	MINKUS, MARC STEVEN	2,905,258
MAK, WAI-BING	2,905,425	MCCULLIGH, MURRAY	2,905,458	MINNETTE, JEFFREY C.	2,905,085
MALGAT, ALEXANDRE	2,904,769	MCDANIEL, KEITH F.	2,905,071	MIRAMS, STEPHEN JAMES	2,904,732
MALONE, AMBER P.	2,904,872	MCDANIEL, KEITH F.	2,905,426	MIRIGIAN, GREGORY EDWIN	2,904,862
MANOUX, PHILIPPE ROGET	2,904,835	MCDANIEL, MAX P.	2,905,279	MISHLER, DAVID	2,905,087
MANSOUR, GEORGE MICHEL	2,904,854	MCDERMONT, IAIN		MISHRA, MUNMAYA K.	2,905,099
MANSOUR, GEORGE MICHEL	2,904,891	GRIERSON	2,905,215	MISTER, SERGE JEAN	
MANTEL, ROBERT	2,905,071	MCFADYEN, STEPHEN	2,904,766	MAURICE	2,905,458
MANTELL, ROBERT	2,905,107	MC GEE, PAUL	2,905,026	MITSUBISHI HEAVY	
MARBET, MANON	2,904,956	MCGILL, KENNETH CHARLES	2,905,290	INDUSTRIES, LTD.	2,905,255
MARCH, ANDREW	2,905,150	MCGONIGLE, BRIAN	2,905,377	MITTENESS, BRADLEY M.	2,905,375
MARCUS, AVI	2,904,830	MCGUIRE, JOHN	2,905,277	MIYAKE, HIDEKI	2,905,247
MARGETTS, DAVID		MCMAHON, MICHAEL	2,904,849	MUN U.S. HOLDINGS LLC	2,905,032
LAWRENCE	2,904,592	MCMAHON, MICHAEL	2,904,890	MMODAL IP LLC	2,904,640
MARKWALDER, JAY A.	2,905,452	MC MARTIN, SCOTT ALLEN		MOHR, BENJAMIN	2,904,657
MAROTTA, LEE	2,905,421	JAMES	2,904,826	MOLINO, ERIK	2,904,792
MARS, INCORPORATED	2,904,650	MCMENAMIN, MARTIN	2,904,823	MOLLENHAUER, JURGEN	2,904,799
MARSHALL, STUART HENRY		MCMENAMY, EVAN PHILLIP	2,905,165	MONCADA RODRIGUEZ,	
SEELYE	2,905,282	MCMILLAN, ROD	2,904,843	OSCAR EDGARDO	2,905,263
MARTEL, JULIEN	2,905,019	MC MILLEN, RICHARD G.	2,904,719	MONDAL, SHIBABRATA	2,905,355
MARTINEZ BOTELLA,		MCNAMARA, EDWARD I.	2,905,283	MONS, JENNIFER	2,904,834
GABRIEL	2,905,359	MCNEILL, PATRICIA DIANNE	2,905,180	MONS, JENNIFER	2,904,848
MARTINEZ GONZALEZ,		MCPHERSON, DAVID	2,905,155	MONSANTO TECHNOLOGY	
SONIA	2,904,768	MEARS, JOHN STEPHEN	2,905,325	LLC	2,905,027
MARX, CHRISTOPHER J.	2,905,265	MEDIMMUNE LIMITED	2,905,181	MONSANTO TECHNOLOGY	
MARY KAY INC.	2,904,948	MELAMED, REUVEN	2,905,169	LLC	2,905,104
MARY KAY INC.	2,905,121	MELINTA THERAPEUTICS,		MONSANTO TECHNOLOGY	
MASINO, ALBERT P.	2,905,276	INC.	2,904,387	LLC	2,905,446
MASONITE CORPORATION	2,905,388	MELLO, JESSE VINCENT	2,904,637	MONTES DE OCA BALDERAS,	
MASSACHUSETTS EYE AND		MELNICK, JOEL Z.	2,905,409	HORACIO	2,904,823
EAR INFIRMARY	2,904,978	MELO, SONIA	2,905,081	MONTILLA AREVALO,	
MASTERCARD		MEMBRANE PROTECTIVE		RAFAEL	2,905,306
INTERNATIONAL		TECHNOLOGIES, INC.	2,905,243	MOOG BV	2,905,267
INCORPORATED	2,905,206	MEMORIAL SLOAN-		MOORTHY, JAISREE	2,905,304
MATHIEU, MAGALI	2,904,847	KETTERING CANCER		MORAN, ANDRADE, JULIO	2,904,762
MATHUR, INDRESH	2,904,699	CENTER	2,905,272	MORAN, DANIEL W.	2,904,931
MATOUSEK, ROBERT	2,905,384	MENARD, SERGE	2,904,932	MORASH, JAMES	2,904,796
MATSCHINER, GABRIELE	2,905,186	MEPS REAL-TIME, INC.	2,905,060	MORDAUNT, DAVID H.	2,904,834
MATSUBARA, SATOSHI	2,904,569	MEPS REAL-TIME, INC.	2,905,097	MORDAUNT, DAVID H.	2,904,848
MATSUMOTO, ROGER LEE		MEPS REAL-TIME, INC.	2,905,118	MORELL FERNANDEZ,	
KEN	2,904,986	MERETTE, CHANTAL	2,905,202	MONTERRAT	2,905,229
MATVEEVA, IRINA	2,905,303	MERZ, CHRISTOPHER J.	2,905,206	MORENO, ANGELA M.	2,904,929
MAURER, BRIAN R.	2,904,869	MESCHTER, PETER JOEL	2,905,343	MORHENN, HEINRICH	2,904,814
MAUTINO, P. SCOTT	2,904,718	MESSER, GARY A.	2,905,127	MORRIS, MARK A.	2,904,641
MAXWELL, JASON R.	2,905,394	METZ, ERIK C.	2,904,595	MORRIS, MICHAEL	
MAXWELL, JOHN PATRICK	2,904,641	MEULEMAN, JOS	2,905,267	RAYMOND	2,905,307
MAY, ANDREW PAUL	2,905,432	MICRO MACRO ASSETS LLC	2,905,351	MORRIS, PETER	2,905,208
MAYER PUJADAS, AUGUSTO	2,905,115	MICROMASS UK LIMITED	2,905,167	MORRIS, WILLIAM H.	2,905,072
MAZE, MERVYN	2,904,794	MICROMASS UK LIMITED	2,905,307	MORRISON, ERIC D.	2,904,930
MAZIAD, MICHEL	2,905,202	MICROMASS UK LIMITED	2,905,310	MORROW, SCOTT CHARLES	2,905,256
MAZOR, NITSA	2,905,109	MICROMASS UK LIMITED	2,905,316	MORTON, JOHN LEWIS	2,905,165
MAZZARELLA, JOSEPH R.	2,905,044	MICROMASS UK LIMITED	2,905,317	MORTON, JOHN LEWIS	2,905,178
MCADON, MARK H.	2,904,972	MICROMASS UK LIMITED	2,905,318	MORTUN, SORIN	2,905,354
MCBRIDE, JOHN	2,905,033	MICRON DEVICES, LLC	2,905,101	MOSAVI, REZA K.	2,905,353
MCBRIDE, KEVIN E.	2,905,377	MIELNICKI, LAWRENCE	2,905,108	MOSKALEV, ANATOLY	2,905,165

Index of PCT Applications Entering the National Phase

MOSKALEV, ANATOLY	2,905,178	NEUROLUTIONS, INC.	2,904,931	PALMAZ SCIENTIFIC, INC.	2,905,251
MOTOMURA, TAKAHISA	2,904,985	NEWMAN, DAVID	2,905,439	PALMAZ, JULIO C.	2,905,251
MOTOROLA SOLUTIONS, INC.	2,905,268	NG, GORDON	2,904,722	PAN, CLARK	2,904,847
MOULIN, AARON	2,904,847	NGUYEN, HUNG	2,904,722	PAN, DAO	2,905,028
MOUNCE, R. PAUL	2,904,661	NGUYEN, THOM	2,904,531	PANACEA	
MOUNCE, R. PAUL	2,904,725	NGUYEN-DINH, XUAN	2,905,106	PHARMACEUTICALS	2,905,403
MOZORUK, JERRY	2,905,135	NICHOLS, KAREN H.	2,905,117	PANIAN, TYLER DEVIN	2,904,854
MOZORUK, JERRY	2,905,391	NICKSTADT, ANJA	2,905,184	PANT, SHUBHA	2,905,280
MTD PRODUCTS INC	2,904,873	NIE, LI	2,904,982	PAPERNO, STEVEN	2,904,868
MUCHITSCH, EVA-MARIA	2,905,058	NIETO SOLER, MARIA	2,904,768	PARK, JANG HYUN	2,904,964
MUCKELRATH, BRETT L.	2,905,220	NIKOLY, DAVID	2,904,603	PARK, SUNGAE	2,904,713
MUELLER, GERT RAINER		NIKOU, CONSTANTINOS	2,905,230	PARK, SUNGHAEE	2,904,847
JULIUS	2,905,358	NISHIURA, MASAHIRO	2,905,284	PARVIN, JACK	2,904,723
MULLER, ANDRE	2,904,819	NISHIZAWA, TOMOHIRO	2,905,186	PASCUAL GILABERT, MARTA	2,905,306
MULLER, THOMAS	2,904,811	NISSHIN STEEL CO., LTD.	2,905,000	PASTOR FERNANDEZ,	
MUNDRA, MANISH	2,904,869	NISSHIN STEEL CO., LTD.	2,905,196	JOAQUIN	2,904,768
MUNISWAMY-REDDY,		NISTOR, GABRIEL	2,905,288	PASTORE, JOSEPH	2,905,145
KIRAN-KUMAR	2,905,282	NITSCHKE, DEAN M.	2,905,256	PATRICK, LAURA MARIE	2,905,011
MUNOZ, HECTOR	2,905,224	NODA, HIDEAKI	2,905,271	PAYRE, DENIS	2,905,338
MURAKAMI, YOSHIYUKI	2,904,808	NONNI, ARTHUR J.	2,904,816	PAYRE, DENIS	2,905,379
MURGA COSTA, MATILDE	2,904,768	NORDLUND, SEBASTIAN	2,905,450	PAZOS, JOSE	2,904,688
MURPHY, ANDREW	2,904,731	NORDLUND, SEBASTIAN	2,905,454	PCC STRUCTURALS, INC.	2,905,342
MURPHY, JACKSON W.	2,904,997	NORTHGATE TECHNOLOGIES		PEARCE, JAMES	2,905,135
MURRAY, MICHAEL G.	2,904,823	INC.	2,905,107	PEARCE, JAMES	2,905,391
MURRAY, PAUL	2,905,167	NORTON, DOUGLAS E.	2,905,117	PEARS, DAVID ALAN	2,905,311
MURRAY, PAUL	2,905,318	NOVINDA CORPORATION	2,905,382	PEARSE, GARY	2,905,197
MUSANTE, CRYSTAL	2,905,092	NOVOZYMES A/S	2,905,303	PEARSON, JOSHUA T.	2,905,141
MUTHUKUMAR,		NOYES, DAVID	2,905,384	PEMBERTON, ERIC C.	2,904,888
MURUGAPPAN	2,904,657	NUSCALE POWER, LLC	2,905,157	PEMBERTON, ERIC C.	2,904,929
MUTUALINK, INC.	2,905,044	O'BRIEN, TIMOTHY M.	2,905,160	PENG, TAO	2,905,155
MYLES, MATTHEW H.	2,905,302	O'MALLEY, SHANE	2,904,823	PENG, YANFEI	2,904,990
NAGASAKI, CHIKAKO	2,905,186	OBERKRAMER, KEVIN	2,905,150	PENG, YANFEI	2,904,994
NAGEL, PETER	2,905,005	OBRADORS GOMEZ, ANA	2,904,478	PENN, MARC S.	2,905,145
NAGOYA INSTITUTE OF		ODA, TOMOKO	2,905,247	PEPIN, DAVID	2,904,978
TECHNOLOGY	2,904,800	ODULINSKI, ANDRZEJ	2,904,955	PERERA PINTADO,	
NAGY LUNDIN, ELISABETH	2,905,275	OH, SEI RYANG	2,905,356	ALEJANDRO	2,904,762
NAKAI, OSAMU	2,904,569	OHARA, GO	2,905,262	PEREZ PERERA, RAFAELA	2,904,762
NAKAMURA, GERALD R.	2,905,223	OHIO STATE INNOVATION		PEREZ-CABALLERO, DAVID	2,904,995
NAKAMURA, NAOFUMI	2,905,000	FOUNDATION	2,905,479	PERKINELMER HEALTH	
NAKAMURA, NAOFUMI	2,905,196	OHTAKE, HIROHISA	2,905,231	SCIENCES, INC.	2,905,421
NAKAMURA, SHIN	2,905,231	OLAFSEN, TOVE	2,904,969	PERKINS, DAVID L.	2,905,244
NALCO COMPANY	2,904,596	OLARTE, ALVARO MAURICIO	2,904,885	PERLMAN, STEPHEN G.	2,904,979
NAMETH, TRACY L.	2,904,880	OMENETTO, FIORENZO G.	2,905,090	PERLMAN, STEPHEN G.	2,904,981
NARA, FUTOSHI	2,905,186	ONDI, LEVENTE	2,905,209	PERMASENSE LIMITED	2,904,772
NATARAJAN, SHREEDHAR	2,905,304	ONO, NATSUKO	2,904,988	PEROXYIUM, INC.,	
NATHANSON, JARED	2,905,150	OPKO IRELAND GLOBAL		DELAWARE C CORP.	2,904,758
NATIONAL UNIVERSITY		HOLDINGS, LTD.	2,905,409	PERRYMAN, LAURA TYLER	2,905,101
CORPORATION NAGOYA		OPTIMEDICA CORPORATION	2,904,893	PERSSON, MORTEN	2,905,172
UNIVERSITY	2,904,988	OPTIMEDICA CORPORATION	2,904,894	PESKIN, MELISSA A.	2,905,075
NATIVIS, INC.	2,905,150	OPTIMEDICA CORPORATION	2,905,321	PETER MORRIS RESEARCH	
NAYAK, DIPTI D.	2,905,265	ORANGE MAKER LLC	2,904,648	AND DEVELOPMENT	
NAYLOR, MICHAEL A.	2,900,522	ORGANOCLICK AB	2,905,219	LIMITED	2,905,208
NEAL, BRIAN	2,904,688	ORTWINE, DAN	2,904,760	PETERSEN, PAUL MICHAEL	2,904,819
NEAL, DAVID	2,905,314	OSLUND, JOHN	2,904,831	PETERSON, RONALD G.	2,905,218
NEBULONI, MARINO	2,904,812	OTJEN, JEFFREY J.	2,905,344	PETKUS, JEFF	2,905,103
NELSON, NORMAN C.	2,904,863	OU, DUAN LI	2,904,895	PETTEYS, CHRISTINE M.	2,861,655
NELSON, NORMAN C.	2,905,144	OUELLETTE, JEAN-MARIE	2,904,757	PEURIFOY, MARK W.	2,904,874
NEMASKA LITHIUM INC.	2,905,197	OUYANG, TAO	2,905,028	PFAU, JAMES	2,905,388
NEMER, JOSEPH C.	2,905,211	OWENS, DYLAN	2,904,798	PFEIFER, THOMAS JOSEPH	2,905,217
NEOSTEM ONCOLOGY, LLC	2,905,288	OZANICH, BRENT MICHAEL	2,905,325	PFEIFFER, HENRY E.	2,905,018
NEPTUNE TECHNOLOGY		PAC GAMING LLC	2,904,821	PFEIFFER, HENRY E.	2,905,021
GROUP INC.	2,905,142	PACCAR INC	2,904,884	PFIZER INC.	2,904,797
NESTEC S.A.	2,904,787	PADERI, JOHN	2,905,405	PFIZER INC.	2,905,242
NEURODERM LTD.	2,904,838	PALESE, PETER	2,905,272	PFLAUMER, HANS	2,905,031

Index des demandes PCT entrant en phase nationale

PFHIL, JASON	2,905,397	QIU, HUAWEL	2,904,847	RICHARDSON, KEITH	2,905,167
PHILAN, CHRIS	2,904,966	QUACH, MATTHEW	2,904,891	RICHARDSON, KEITH	2,905,307
PHILIP MORRIS PRODUCTS S.A.	2,904,769	QUEST DIAGNOSTICS INVESTMENTS		RICHARDSON, KEITH	2,905,316
PHILIP MORRIS PRODUCTS S.A.	2,905,232	INCORPORATED	2,905,461	RICHARDSON, KEITH	2,905,317
PHILLIPS, CONNIE	2,905,375	QUINN, THOMAS PATRICK	2,905,229	RICHMONG, JOSH	2,904,766
PHILLIPS, HEIDI	2,905,123	R-D MYTIS LTD.	2,905,179	RICO FERREIRA, MARIA DEL ROSARIO	2,904,768
PHILLIPS, JOSEPH	2,904,713	RABER, ROBERT P.	2,904,609	RIEGER, DENNIS	2,905,178
PHYSICIANS RECOMMENDED NUTRICEUTICALS, LLC	2,904,737	RADHAKRISHNAN, HARI	2,904,669	RIEGER, DENNIS EDWIN	2,905,165
PIERCE, ALBERT CHARLES	2,904,641	RADO, GORDON E.	2,905,380	RIGHTSCALE, INC.	2,905,024
PIERSON, FORREST LAWRENCE	2,904,659	RAGHAVAN, NANDITHA	2,905,165	RIGSHOSPITALET	2,905,172
PIONEER HI-BRED INTERNATIONAL, INC.	2,905,289	RAHMAN, SYED	2,905,028	RIGUTTO, MARCELLO STEFANO	2,904,803
PIONEER HI-BRED INTERNATIONAL, INC.	2,905,377	RAJENDRAN, KARTHIKEYAN	2,904,849	RIKOSKI, RICHARD J.	2,904,785
PIONEER HI-BRED INTERNATIONAL, INC.	2,905,399	RALLO, AARON J.	2,905,036	RIKOSKI, RICHARD J.	2,904,796
PIONTEK, DARYL M.	2,904,871	RALLO, AARON J.	2,905,039	RIKOSKI, RICHARD J.	2,904,798
PIRENNE, LUC	2,905,338	RAMANI, ABHINAV	2,905,405	RIKOSKI, RICHARD J.	2,904,807
PIRENNE, LUC	2,905,379	RAMSEY, CHRISTOPHER PAUL	2,905,436	RINEHART, STEVEN R.	2,905,381
PIRON, CAMERON	2,904,766	RAMSEY, JOHN E.	2,905,220	RITCHIE, JANE ANNE	2,905,348
PIRONTI, VINCENZA	2,905,159	RAMTOHUL, YEEMAN	2,905,019	RIVADA NETWORKS LLC	2,904,625
PITMAN, TIMOTHY A.	2,904,981	RANKIN, STAN	2,904,866	RIVERA MARRERO, SUCHITIL	2,904,762
PITT, STEPHEN WILLIAM	2,903,972	RATH, TIMOTHY ANDREW	2,905,282	RIVERA, STEVEN PATRICK	2,905,461
PLAIMAUER, BARBARA	2,905,058	RATTAN, JENNIFER	2,904,713	RIVILLAS ACEVEDO, LINA, ANDREA	2,904,762
PLASMA BIOTECH, S.L.	2,905,306	REARDEN, LLC	2,904,979	ROBBINS, REBECCA J.	2,904,650
PLATTNER, TROY	2,905,119	REARDEN, LLC	2,904,981	ROBE, EMMANUEL	2,905,209
POUG, MICHAEL	2,905,172	REDDY, KIRAN	2,905,346	ROBERTS, DAVID D.	2,905,418
POHL, BRENT	2,905,204	REDDY, THUMKUNTA		ROBICHAUD, ALBERT J.	2,905,359
POISSON, CARL	2,905,019	JAGADEESWAR	2,905,019	RODBERG, STEVEN	2,904,688
POLARIS INDUSTRIES INC.	2,904,872	REES, CHRISTEN A.	2,905,221	RODRIGUEZ ARISTEGUI, SONSOLES	2,904,768
POLLOCK, IAN	2,904,774	REESE, JACK R.	2,904,688	RODRIGUEZ-TANTY, CHRISLAYNE	2,904,762
POLYMEM	2,904,554	REFAELI, YOSEF	2,905,285	ROHDE, JUSTIN	2,905,227
POMPA, JONATHAN	2,904,796	REFAELI, YOSEF	2,905,296	ROHDE, JUSTIN BELANGER	2,905,258
POMPA, JONATHAN	2,904,798	REGAL BELOIT AMERICA, INC.	2,904,998	ROLLS-ROYCE CANADA, LTD.	2,905,006
POOR, MICHAEL	2,905,251	INC.		ROLLS-ROYCE CORPORATION	2,904,846
POPP, NICOLAS	2,904,748	REGENERON PHARMACEUTICALS, INC.	2,904,731	ROLLS-ROYCE CORPORATION	2,905,210
PORTERFIELD, BENJAMIN	2,904,788	INC.	2,904,995	ROLLS-ROYCE CORPORATION	2,905,233
POWELL, JOSEPH BROWN	2,905,025	REGULA, JOERG THOMAS	2,904,805	ROLLS-ROYCE CORPORATION	2,905,241
POWELL, PHILLIP W.	2,905,075	REGULA, JOERG THOMAS	2,904,806	ROLLS-ROYCE NORTH AMERICAN TECHNOLOGIES, INC.	2,905,241
POWELL, PHILLIP W.	2,905,076	REID, TAYLOR ADDISON	2,905,165	RONAN, THOMAS J.	2,905,159
POWERS, GEOFFREY	2,905,007	RELIANCE WORLDWIDE CORPORATION (AUST.) PTY. LTD.	2,905,154	RONDA, EMANUELA	2,904,641
PPG INDUSTRIES OHIO, INC.	2,904,889	RELIFORD, MORKOAH BLAY	2,905,165	RONKIN, STEVEN M.	2,904,965
PRAIS, EUGENE	2,904,665	REMIGY, JEAN-CHRISTOPHE	2,904,554	ROQUETTE FRERES	2,905,003
PRATS CAPOTE, ANAIS	2,904,762	REMMEREIT, JAN	2,904,827	ROSE, GLEN M.	2,905,211
PRATT, DEWAYNE EDWARD	2,905,228	REMMEREIT, JAN	2,904,898	ROSEMOUNT ANALYTICAL INC.	2,905,211
PRATT, JOHN K.	2,905,071	RENEHAN, THOMAS	2,904,823	ROTH, JOSHUA	2,905,103
PRATT, JOHN K.	2,905,426	RENNER, OLIVER	2,904,768	ROTTE, CHRISTINE	2,905,186
PRECISION PLANTING LLC	2,905,119	RENSLO, ADAM R.	2,904,794	ROTTENSTEINER, HANSPETER	2,905,058
PRESIDENT AND FELLOWS OF HARVARD COLLEGE	2,905,265	RESTEA, JOHN IOAN	2,905,415	ROUCH, JEAN-CHRISTOPHE	2,904,554
PREVILLE, CATHY	2,905,012	REVOLYMER (U.K.) LIMITED	2,905,311	ROYTVARF, ALEXANDER	2,904,815
PRIBYL, ERIC L.	2,905,400	REY, DIEGO ARIEL	2,905,341	ROZENBERG, YITZAK	2,905,257
PRINGLE, STEVEN DEREK	2,905,307	REZVANI, BEHZAD	2,905,211	RUBENSTEIN, DAVID	2,905,337
PRIOR, PETER	2,905,215	RHINEHART, EDWARD J.	2,905,001	RUETH, MATTHIAS	2,904,806
PRITCHETT, WESLEY CLINT	2,905,007	RHINEHART, EDWARD J.	2,905,087		
PRYSMIAN S.P.A.	2,904,792	RHODES, DEREK F.	2,905,110		
PTASHEK, SHARON	2,904,830	RHODES, HOLDEN	2,905,171		
PUGH, MARGARET MCCRANN	2,905,340	RICE, ROBERT M.	2,905,450		
PUNTORIERO, ANTHONY	2,904,818	RICE, ROBERT M.	2,905,454		
		RICHARD, ROBERT G.	2,905,297		

Index of PCT Applications Entering the National Phase

RUHBUSCH, TODD	2,904,880	SCHIELL, RACHEL SARAH	2,905,165	SHELL INTERNATIONALE	
RUNAGER, KASPER	2,905,337	SCHENKEN, CHRISTOPHER	2,905,408	RESEARCH	
RUNIA, DOUWE JOHANNES	2,905,235	SCHENTAG, JEROME J.	2,905,108	MAATSCHAPPIJ B.V.	2,905,235
RUSO, PATRICK P.	2,904,831	SCHIEFER, MATTHEW	2,905,042	SHELL INTERNATIONALE	
RUSO, VINCENZO	2,905,273	SCHIFF, DAVID R.	2,904,966	RESEARCH	
RYOO, BYUNG-HWAN	2,905,356	SCHIVIZ, ALEXANDRA		MAATSCHAPPIJ B.V.	2,904,803
RYU, CHAE LIM	2,904,964	NATHALIE	2,905,058	SHEPPARD, GEORGE S.	2,905,071
SABLON CARRAZANA,		SCHLOTHAUER, TILMAN	2,904,805	SHEPPARD, GEORGE S.	2,905,426
MARQUIZA	2,904,762	SCHLOTHAUER, TILMAN	2,904,806	SHETTY, SREERAMA	2,904,870
SABOURIN, MICHEL	2,904,810	SCHLUMBERGER CANADA		SHI, YALING	2,904,989
SADEGHI, FARID	2,904,835	LIMITED	2,905,299	SHI, ZHENZHEN	2,904,533
SAGE THERAPEUTICS, INC.	2,905,346	SCHMALTZ, TODD	2,904,849	SHII, DAISUKE	2,905,247
SAGE THERAPEUTICS, INC.	2,905,359	SCHMEHL, JACOB STEWART	2,904,809	SHIN, DAE-HEE	2,905,356
SAIBI, FADI	2,904,981	SCHMEHL, STEWART JACOB		SHIN, IN SIK	2,905,356
SAINT-GOBAIN GLASS		SCHMIDT, DIETER	2,904,987	SHIREMAN, BROCK T.	2,904,618
FRANCE	2,904,955	SCHMITZER, PAUL RICHARD	2,905,103	SHIREMAN, BROCK T.	2,905,012
SAITO, HIKARU	2,904,808	SCHNABEL, JAMES P., JR.	2,905,256	SHMUGLIN, DANIEL	2,904,830
SAKAMOTO, TAKASHI	2,904,569	SCHNEIDER, DENNIS I.	2,905,195	SHOJI, MUNEO	2,905,248
SALARZAEI, FARNOUSH	2,905,307	SCHOENWETTER, TODD	2,904,887	SHOMI, GAKUJUN	2,904,985
SALEEM, FOZIA	2,904,776	SCHOLZ, FRIEDRICH	2,905,254	SHRESTHA, BINOD	2,904,669
SALES CASALS, LLUIS		SCHOPKE, CHRISTIAN	2,905,135	SHUKLA, SONI	2,905,341
RAMON	2,904,792	SCHOPKE, CHRISTIAN	2,905,391	SHIVARTSMAN, SHIMYU M.	2,904,603
SALG, STEFFEN	2,904,814	SCHUCHMAN, EDWARD H.	2,905,449	SHIVARTSMAN, SHIMYU M.	2,905,088
SALITURO, FRANCESCO G.	2,905,359	SCHUELE, GEORG	2,904,894	SI, XIAOSHU	2,905,028
SAMANT, NIRANJAN R.	2,904,595	SCHUELE, GEORG	2,905,321	SIDDALL, THOMAS L.	2,905,103
SAMPSON, RUSS	2,905,176	SCHULTZ, THOMAS AARON	2,904,763	SIDHU, ABTAR SHAR	2,904,753
SAMS, ROBERT S.	2,904,665	SCHULZ, DETLEF	2,905,260	SIDHU, GEOFFREY RAJAY	2,904,753
SANCHEZ, RAMIRO	2,905,383	SCHWAMMENTHAL, EHUD	2,905,349	SIDRAUSKI, CARMELA	2,904,794
SANDER, ELIZABETH J.	2,861,655	SCHWEIGERT, BRADLEY D.	2,905,052	SIEDLE, ALLEN R.	2,904,888
SANDNES, OLAY E.	2,904,737	SCHWEIGERT, BRADLEY D.	2,905,053	SIEDLE, ALLEN R.	2,904,929
SANDOVAL, ROBERTO		SCHWEIGERT, BRADLEY D.	2,905,056	SIEGEL, DAVID SAMUEL	2,905,389
FLORES	2,905,106	SCHWEIZER, MARTIN	2,905,176	SIEGLER, ROBERT W.	2,905,110
SANDY, PETER	2,905,123	SCIAN LTD.	2,905,198	SIKA TECHNOLOGY AG	2,904,811
SANOFI	2,904,770	SCOOTBOOT PTY LTD	2,905,173	SIKA TECHNOLOGY AG	2,905,224
SANTA MARIA, PETER	2,905,405	SCOTT TECHNOLOGIES, INC.	2,905,380	SILVA, MANUEL	2,904,951
SANTALO, GUILLEM		SCOVILLE, JONATHAN D.	2,904,592	SILVESTRINI, PATRICK-	
DOMINGUEZ	2,905,115	SEGAL, DAVID S.	2,904,864	CHARLES	2,904,769
SANTEN PHARMACEUTICAL		SEGAMI, ROSA E.	2,905,135	SIMON, RAPHAEL GEORGE	
CO., LTD.	2,905,247	SEGAMI, ROSA E.	2,905,391	JACQUES	2,905,024
SARDO, GIORGIO	2,904,661	SEIBT, CHRISTIAN	2,905,261	SIMS, BART	2,905,397
SARGEANT, BRUCE ALAN	2,905,165	SEIDAH, NABIL G.	2,905,237	SINGH, RAJIV RATNA	2,905,297
SARGEANT, BRUCE ALAN	2,905,178	SEITZ, STEVEN P.	2,905,452	SINSON, EDEL LAWRENCE	
SARGENT MANUFACTURING		SELA, GAL	2,904,766	NOCHE	2,905,165
COMPANY	2,905,464	SELECT COMFORT		SIO2 MEDICAL PRODUCTS,	
SAROHIA, VIRENDRA	2,905,185	CORPORATION	2,905,277	INC.	2,904,611
SARRAFI-NOUR, REZA	2,905,343	SENGUPTA, SOUMA	2,904,832	SIRIVONG, MIKXAY	2,904,717
SAS DHOMINO	2,905,191	SERIES INTERNATIONAL,		SITJAR, RAHEL	2,904,792
SASAKI, HIDEKI	2,905,262	L.L.C.	2,904,885	SIVAPALASINGAM, SUMATHI	2,904,995
SATCHIVI, NORBERT M.	2,905,103	SETTLEMAN, JEFFREY	2,905,123	SJOQUIST, SCOTT L.	2,905,347
SAUDER, DEREK	2,905,119	SHAH, ANKUR	2,905,429	SK BIOPHARMACEUTICALS	
SAUER, NOEL JOY	2,905,135	SHAKLEE CORPORATION	2,904,636	CO., LTD	2,905,457
SAUER, NOEL JOY	2,905,391	SHAMBLIN, JEFFREY	2,905,060	SKELETAL KINETICS, LLC	2,905,111
SAVART, THIHAUT	2,904,554	SHAMBLIN, JEFFREY	2,905,097	SKOREY, KATHRYN	2,905,237
SAVELYEVA, NATALIA	2,905,184	SHANIAN, ALI	2,905,006	SLAMIN, JOHN	2,905,471
SC LABORATORIES, INC.	2,904,968	SHANKER, RAVI M.	2,905,131	SLAWIN, KEVIN	2,905,352
SCA HYGIENE PRODUCTS AB	2,905,275	SHAWCROSS, ANDREW P.	2,904,779	SMARTTRUCK SYSTEMS, LLC	2,905,249
SCHAAP, MICHEL	2,904,832	SHAZAM INVESTMENTS LTD.	2,905,385	SMIGURA, THERESA	2,905,218
SCHACHAR, IRA H.	2,905,333	SHELL INTERNATIONALE		SMITH, AARON	
SCHACHAR, RONALD A.	2,905,333	RESEARCH		CHRISTOPHER	2,905,242
SCHAEFER, WOLFGANG	2,904,805	MAATSCHAPPIJ B.V.	2,904,782	SMITH, BARRY	2,905,091
SCHAEFER, WOLFGANG	2,904,806	SHELL INTERNATIONALE		SMITH, CLAYTON DOUGLAS	2,905,373
SCHAEFER, LISA K.	2,904,684	RESEARCH		SMITH, CLINT	2,904,625
SCHAEFER, RYAN D.	2,904,684	MAATSCHAPPIJ B.V.	2,905,025	SMITH, DANIEL	2,904,840
SCHALLER, KONRAD	2,905,281			SMITH, DANIEL	2,904,842

Index des demandes PCT entrant en phase nationale

SMITH, GARDINER	2,904,767	STIEG, MICHAEL ALAN	2,905,325	TABB, LLOYD	2,904,788
SMITH, KENNETH	2,904,720	STIMPSON, PHILIP G.	2,905,434	TACKETT, APRIL J.	2,905,094
SMITH, ROBERT	2,905,059	STOCKE, MATTHEW		TAIGA BIOTECHNOLOGIES,	
SMITH, ROBERT	2,905,069	RICHARD	2,905,206	INC.	2,905,285
SMITH, S. GREGORY	2,904,737	STOKKE, RYAN M.	2,905,052	TAIGA BIOTECHNOLOGIES,	
SMOLKE, CHRISTINA D.	2,905,112	STOKKE, RYAN M.	2,905,053	INC.	2,905,296
SMYTHE, JENNY	2,905,299	STOKKE, RYAN M.	2,905,056	TAILLEFER, PIERRE	2,905,361
SNECMA	2,904,481	STOLLER, ALEX	2,905,238	TAINÉ, ELAINE GRACE	2,905,165
SNOW, MICHAEL	2,905,342	STOLLER, JASON	2,905,119	TAKAHASHI, TOHRU	2,905,186
SOLE ROVIRA, JOAN	2,904,792	STONE, DAVID	2,904,889	TAKEMOTO, TORU	2,904,800
SOLIDIA TECHNOLOGIES,		STONE, JACK F.	2,904,617	TAMICARE LTD.	2,905,169
INC.	2,904,720	STOUFFER, MARK R.	2,904,888	TAN, DANIEL	2,905,042
SOLOMON, NATALIE	2,905,425	STOUFFER, MARK R.	2,904,929	TANG, QING	2,904,641
SOMMITAL	2,905,193	STRASSER, ROLAND	2,905,085	TANTRY, JAIDEV SRINIVAS	2,905,011
SONG, HYUK HWAN	2,905,356	STRATHSPEY CROWN LLC	2,904,834	TAO, NENGBING	2,905,027
SONG, JINGSHE	2,904,637	STRATHSPEY CROWN LLC	2,904,848	TAO, NENGBING	2,905,104
SONG, JOO	2,905,094	STRONG, AMY	2,904,533	TATE, STEPHEN A.	2,905,122
SONG, LULU	2,904,637	STULEMEIJER, IVO PETRUS		TAVAKOLI, SARA	2,904,764
SONG, SEUNG HYUN	2,904,964	JOZEF MARIA	2,904,782	TAYLOR, TERI	2,905,165
SONOCO DEVELOPMENT,		STULEMEIJER, IVO PETRUS		TC HEARTLAND LLC	2,905,117
INC.	2,904,886	JOZEF MARIA	2,905,235	TENJARLA, SRINI	2,905,026
SONY CORPORATION	2,904,775	STURDIVANT, JILL MARIE	2,905,089	TERCEL IP LIMITED	2,904,774
SONY CORPORATION	2,904,959	STUSYNSKI, STACY	2,905,277	TERCEL IP LIMITED	2,904,790
SONY CORPORATION	2,905,213	SU, HUEY-CHING	2,905,131	TERVIS TUMBLER COMPANY	2,905,331
SONY CORPORATION	2,905,216	SU, HUEY-CHING	2,905,132	TEETEC TISSUE ENGINEERING	
SOTO PANTOJA, DAVID R.	2,905,418	SUBASINGHE, NALIN L.	2,905,293	TECHNOLOGIES AG	2,904,799
SOUNDAR, SENRAJ	2,905,351	SUGAYA, NAOMI	2,905,248	THAKUR, DEEPAK	2,905,005
SOUSA, RYAN J.	2,905,381	SUGIMOTO, HIROATSU	2,905,283	THE ADMINISTRATORS OF	
SPENCER, DAVID	2,905,352	SUIHRE, RYAN J.	2,904,874	THE TULANE	
SPIESS, CHRISTOPH	2,905,223	SUI, ZHIHUA	2,905,293	EDUCATIONAL FUND	2,904,533
SPIRACUR INC.	2,905,092	SUKHADIA, ASHISH M.	2,905,276	THE BOARD OF REGENTS OF	
SPRINGMAN, ERIC B.	2,905,340	SUKHADIA, ASHISH M.	2,905,279	THE UNIVERSITY OF	
SRI INTERNATIONAL	2,905,048	SULLIVAN, MATTHEW T.	2,905,299	TEXAS SYSTEM	2,905,155
ST JEAN, GUYLAINE	2,905,279	SUMITOMO METAL MINING		THE BOARD OF TRUSTEES OF	
ST. CLAIR, LUKE	2,904,620	CO, LTD.	2,904,569	THE LELAND STANFORD	
ST. JOHN, MICHAEL R.	2,904,596	SUMITOMO METAL MINING		JUNIOR UNIVERSITY	2,905,112
ST. JUDE MEDICAL,		CO, LTD.	2,905,262	THE BOARD OF TRUSTEES OF	
CARDIOLOGY DIVISION,		SUN, DAVID D.	2,905,085	THE LELAND STANFORD	
INC.	2,904,831	SUN, YAN HELEN	2,905,059	JUNIOR UNIVERSITY	2,905,405
STACK, MARINELA		SUN, YAN HELEN	2,905,062	THE CLEVELAND CLINIC	
GOMBOSEV	2,905,165	SUN, YAN HELEN	2,905,063	FOUNDATION	2,905,072
STAGE, MATTHEW RICHARD	2,905,007	SUN, YAN HELEN	2,905,069	THE CLEVELAND CLINIC	
STANDLEY, ADAM	2,905,207	SUNBEAM PRODUCTS, INC.	2,904,538	FOUNDATION	2,905,096
STAPLEY, JONATHAN A.	2,904,963	SUNSTAR INC.	2,905,284	THE CLEVELAND CLINIC	
STARBUCKS CORPORATION		SUOVANIEMI, OSMO	2,905,187	FOUNDATION	2,905,145
D/B/A STARBUCKS		SUOVANIEMI, OSMO	2,905,236	THE GENERAL HOSPITAL	
COFFEE COMPANY	2,904,835	SURTI, BIRJU A.	2,905,085	CORPORATION	2,904,978
STAUFF, RICK	2,904,780	SUTHERLAND, TARA	2,904,749	THE GLAD PRODUCTS	
STEEN, MARK	2,905,259	SUTTON, LARRY D.	2,905,240	COMPANY	2,905,394
STEFANI, STEFANO	2,905,282	SVENDING, PER	2,904,784	THE OHIO STATE	
STEIN, JEREMY F.	2,905,003	SWANSON, KEVIN D.	2,905,031	UNIVERSITY	2,904,650
STEIN, MATHEW	2,904,795	SWANZY, JAMES	2,905,121	THE PROCTER & GAMBLE	
STEINES, DANIEL	2,905,471	SWARTZMILLER, STEVEN	2,905,388	COMPANY	2,904,892
STELZIG, CHAD	2,905,372	SWIFT, BJORN PATRICK	2,905,282	THE PROCTER & GAMBLE	
STEP AHEAD INNOVATIONS,		SWINGEN, CORY	2,905,372	COMPANY	2,904,983
INC.	2,904,867	SYMANTEC CORPORATION	2,904,748	THE PROCTER & GAMBLE	
STEPANIAN, CHRISTOPHER	2,905,207	SYMONS, PETER	2,905,197	COMPANY	2,905,016
STEPHAN, JEAN-PHILIPPE	2,905,070	SYNACOR, INC.	2,904,629	THE PROCTER & GAMBLE	
STEPHAN, JEAN-PHILIPPE	2,905,123	SYNACOR, INC.	2,905,008	COMPANY	2,905,406
STEPHENS, BARRY D.	2,905,378	SYNAPTIVE MEDICAL		THE REGENTS OF THE	
STEVENS, JULIAN	2,905,321	(BARBADOS) INC.	2,904,766	UNIVERSITY OF	
STEVENSON, ADAM	2,904,611	SYNEDGEN, INC.	2,905,404	CALIFORNIA	2,904,536
STEVENSON, FREDA K.	2,905,184	SZOSTAK, MAGDALENA	2,905,425		
STEVIS, PANAYIOTIS	2,904,731	TABASH, SAMIR P.	2,905,409		

Index of PCT Applications Entering the National Phase

THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,904,973	TRUSTEES OF TUFTS COLLEGE	2,905,090	VALINGE INNOVATION AB	2,904,941
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,905,418	TRYON, VICTOR V.	2,904,666	VALLEE, FREDERIC	2,905,019
THE UNIVERSITY OF MASSACHUSETTS	2,904,657	TSO LOGIC INC.	2,905,036	VAN BUSKIRK, ELLOR JAMES	2,904,889
THIEME, FRANK	2,905,184	TSO LOGIC INC.	2,905,039	VAN CLEVE, MARK DAVID	2,905,165
THODEY, CATHERINE	2,905,112	TSO, CHUNG C.	2,905,276	VAN CLEVE, MARK DAVID	2,905,178
THOMAS, MONROE M.	2,904,766	TSUJI, WAYNE	2,904,992	VAN DEN BROEK, LUCAS	2,905,274
THOMPSON, CHAD A.	2,904,930	TU, MEIHUA MIKE	2,905,242	KAREL JOHANNES	2,905,274
THOMSON REUTERS GLOBAL RESOURCES	2,904,633	TUCKER, BARRY L.	2,905,001	VAN DER LINDE, PETER	2,905,047
THX LTD	2,905,330	TUCKER, BARRY L.	2,905,087	VAN PUTTEN, EIBERT	2,905,147
TIAX LLC	2,905,013	TUCKER, CHRISTOPHER S.	2,904,856	GERJAN	2,905,153
TICKER, JONATHAN B.	2,904,702	TUCKER, CHRISTOPHER S.	2,904,966	VAN PUTTEN, ELBERT	2,905,175
TIPPEY, DAROLD	2,904,816	TURBOMECA	2,904,951	GERJAN	2,905,175
TIVEL, CHRISTOPHER	2,905,036	TURLEY, ROCKY	2,904,531	VAN ROOIJEN, NICOLAAS	2,904,753
TIVEL, CHRISTOPHER	2,905,039	TURNER, BRIAN CURTIS	2,905,285	VAN VLIET, DANIEL	2,904,803
TJANDRA, PAULA	2,905,268	TURNER, BRIAN CURTIS	2,905,296	VAN WELSENES, AREND JAN	2,904,536
TODD, DWIGHT	2,905,238	TURNER, ROB	2,904,779	VANCE, RUSSELL E.	2,904,780
TODD, RICHARD S.	2,904,721	TUVAL, YOSI	2,905,349	VANDE BERG, GARY	2,904,780
TOLEDO LAZARO, LUIS IGNACIO	2,904,768	TUVI ORTEGA, STEPHANIE	2,905,165	VANDE WETERING, SCOTT WILLIAM	2,905,165
TOLLAS, PETER	2,905,389	TYCO ELECTRONICS CORPORATION	2,905,245	VANEK, CHARLES M.	2,904,839
TOLMIE, CRAIG R.	2,905,439	TYLER, DUSTIN	2,905,042	VARELA BUSTO, CARMEN	2,904,768
TONGIANI, SERENA	2,905,273	TYLER, STEPHEN J.	2,905,074	VARGA, CHRISTOPHER	2,904,849
TONIX PHARMACEUTICALS, INC.	2,904,812	TYLER, STEPHEN J.	2,905,076	VARGA, CHRISTOPHER	2,904,890
TOOKAD IP SARL	2,905,109	UBER, ARTHUR E.	2,905,087	VARGA, JENO	2,905,209
TORT, JAUME	2,904,792	UBER, ARTHUR E., III	2,904,943	VARTIAINEN, KENT	2,905,275
TOSHINAGA, KAZUTERU	2,904,800	UDENGAARD, BRIAN	2,904,983	VAVVAS, DEMETRIOS	2,904,978
TOTAL PIPING SOLUTIONS, INC.	2,904,871	UDENGAARD, BRIAN	2,905,016	VDOVIN, OLEXANDR	2,905,146
TOTH, FLORIAN	2,905,209	UDENGAARD, BRIAN	2,905,406	VDOVIN, OLEXANDR	2,905,147
TOWNSEND, STACY M.	2,905,404	UDRISTE, DANIEL	2,904,875	VALENTYNOVYCH	2,905,153
TOYOTA CHEMICAL CO., LTD.	2,905,248	ULTRADENT PRODUCTS, INC.	2,904,592	VDOVIN, OLEXANDR	2,905,153
TRENCHARD, ISIS	2,905,112	UNICO, INC.	2,905,218	VALENTYNOVYCH	2,904,794
TRINITY HIGHWAY PRODUCTS, LLC	2,905,378	UNICO, INC.	2,905,322	VEDANTHAM, PUNITHA	2,904,794
TROCKI, MARK	2,905,087	UNITED PARCEL SERVICE OF AMERICA, INC.	2,905,338	VEDRENNE GUTIERREZ, FERNAND	2,904,762
TROJER, PATRICK	2,905,123	UNITED PARCEL SERVICE OF AMERICA, INC.	2,905,379	VEECH, RICHARD	2,905,225
TROMBETTA, LIBERATORE A.	2,905,188	UNITED PARCEL SERVICE OF AMERICA, INC.	2,905,408	VELASCO, REGINA COELI	2,904,862
TROMBETTA, LIBERATORE A.	2,905,350	UNITED STATES GYPSUM COMPANY	2,904,990	VERT-WONG, EKATERINA	2,904,758
TRONDLE, LINDA MARIE	2,905,165	UNITED STATES GYPSUM COMPANY	2,904,994	VERTEX PHARMACEUTICALS INCORPORATED	2,904,641
TRUONG, VOUY LINH	2,905,237	UNIVATION TECHNOLOGIES, LLC	2,904,732	VERTEX PHARMACEUTICALS INCORPORATED	2,905,019
TRUSTEES OF BOSTON UNIVERSITY	2,905,049	UNIVERSITE LAVAL	2,905,202	VETTER PHARMA-FERTIGUNG GMBH & CO. KG	2,905,212
TRUSTEES OF THE STEVENS INSTITUTE OF TECHNOLOGY	2,905,389	UNIVERSITE PAUL SABATIER TOULOUSE III	2,904,554	VIEWRAY INCORPORATED	2,904,603
		UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	2,905,337	VIEWRAY INCORPORATED	2,905,088
		UNIVERSITY OF SOUTHAMPTON	2,905,184	VIKER, THOMAS O.	2,905,253
		UNIVERSITY OF UTAH RESEARCH FOUNDATION	2,904,970	VIKER, THOMAS O.	2,905,345
		UPP, KAREN M.	2,905,268	VILLEGAS, MONICA	2,904,792
		UPSHER-SMITH LABORATORIES, INC.	2,905,011	VINCE, LAWRENCE D.	2,904,595
		URAM, MARTIN J.	2,905,087	VIRIDENT SYSTEMS INC.	2,905,355
		URAOKA, TOSHIO	2,905,182	VIRONE-ODDOS, ANGELA	2,904,770
		USG INTERIORS, LLC	2,905,079	VIROXIS CORPORATION	2,905,034
		VACAS, SUSANA	2,904,794	VITAS, JOHNATHAN	2,904,601
		VALDES SOSA, PEDRO	2,904,762	VIZIMAX INC.	2,905,361
				VOISARD, CYRIL	2,905,281
				VON EICKEN, THORSTEN	2,905,024
				VOXX INTERNATIONAL CORPORATION	2,905,114
				VUARNOZ-BIZE, ALINE	2,905,232
				WAAL, NATHAN D.	2,904,641
				WABTEC HOLDING CORP.	2,900,522
				WADE, CHARLES E.	2,904,669

Index des demandes PCT entrant en phase nationale

WAGNER, ROBIN	2,905,221	WILLIAMS, ROGER PHILLIP	2,904,892	YAUNKE, JEANNE	2,904,601
WAL-MART STORES, INC.	2,904,866	WILSON, CHRISTOPHER G.	2,904,794	YAWORSKI, HARRY GEORGE	2,905,245
WALKER, ANDREW ALLAN	2,904,749	WILSON, CRAIG A.	2,904,889	YE, SHENG	2,905,328
WALKER, KETH A.	2,905,128	WILSON, KYLIE	2,905,165	YEAGER, DANIEL C.	2,905,369
WALSH, BRANDON G.	2,904,976	WILSON, MICHAEL A.	2,905,142	YEE, BERCHELL JOHN	2,904,862
WALTER, PETER	2,904,794	WILSON, SHAWNEE M.	2,904,596	YEH, HONG JUN	2,904,661
WAN, JULIN	2,905,343	WINDGAP MEDICAL, INC.	2,905,207	YEH, JONATHAN	2,904,891
WANG, AVERY LI-CHUN	2,905,385	WINKLER, ITAI	2,905,203	YEUNG, LEE K.	2,905,079
WANG, GUANGDI	2,904,533	WINTER, FERRY	2,904,803	YIN, XING	2,905,155
WANG, HONGJUN	2,905,389	WISERG CORPORATION	2,904,666	YODER, BENJAMIN LEE	2,905,246
WANG, JINGHUA	2,905,479	WISWALL, ERIN	2,905,033	YODLEE, INC.	2,905,280
WANG, LE	2,905,071	WIX.COM LTD.	2,904,830	YOO, JI-SEOK	2,905,356
WANG, QIANG	2,904,771	WLODARCZYK, JAROSLAW	2,904,943	YOSHIDA, KAZUAKI	2,905,284
WANG, RONGFU	2,905,363	WM. WRIGLEY JR. COMPANY	2,905,094	YOUNAN, ADEL H.	2,904,530
WANG, YIN	2,904,988	WOGELIUS, DONALD E.	2,905,394	YOUNG, JOSHUA K.	2,905,289
WARATAH NZ LIMITED	2,904,182	WOICHOK, JEDD D.	2,905,272	YOUNG, MARK	2,905,180
WARNER CHILCOTT COMPANY, LLC	2,905,467	WONDRACZEK, HOLGER	2,905,254	YU, SOPHIA	2,905,240
WARUNEK, MAGDALENA		WONG, ALFRED Y.	2,905,332	YUM, SU IL	2,905,131
AGNIESZKA	2,905,311	WONG, TERRANCE	2,905,471	YUM, SU IL	2,905,132
WATER PIK, INC.	2,905,301	WOOD, CHRISTOPHER D.	2,905,458	YUNGJIN PHARMACEUTICAL CO., LTD.	2,905,356
WATERS, MICHAEL	2,905,067	WOOD, MICHAEL	2,904,766	YUREK, MATTHEW T.	2,904,717
WATSON & CHALIN MANUFACTURING, INC.	2,905,220	WOODHEAD, IRA JOSEPH	2,905,385	YUWARAJ, MURUGATHIAS	2,904,766
WATSON, ROY	2,904,780	WOODRUM, ADAM	2,904,873	ZADRICK, WAYNE	2,905,450
WATTS, JOEL	2,904,669	WOODWARD HRT, INC.	2,905,325	ZADRICK, WAYNE	2,905,454
WEATHERFORD/LAMB, INC.	2,904,531	WOODWARD, JACOB ROBERT	2,904,629	ZALISAK, THOMAS J.	2,905,256
WEATHERFORD/LAMB, INC.	2,905,007	WRIGHT MEDICAL TECHNOLOGY, INC.	2,861,655	ZAMARIN, DMITRIY	2,905,272
WEATHERFORD/LAMB, INC.	2,905,339	WRIGHT MEDICAL TECHNOLOGY, INC.	2,896,933	ZAMLOOT, MICHAEL S.	2,905,131
WEGMANN, NATHAN	2,905,221	WRIGHT, ROBIN E.	2,905,328	ZAMLOOT, MICHAEL S.	2,905,132
WEI, MING-HSIN	2,905,185	WU, KENNETH	2,905,092	ZANINI AUTO GRUP, SA	2,905,115
WEI, RONNIE	2,904,847	WU, LAWREN C.	2,905,223	ZEEN, ROBERT	2,904,861
WEIKART, CHRISTOPHER	2,904,611	WU, ZHONGLE	2,904,832	ZELLER, ROBERT J.	2,905,233
WEINRICH, SCOTT LAWRENCE	2,904,797	WULF, STEPHEN ALFRED	2,905,249	ZEMBRODT, ROBERT W.	2,905,358
WEISMAN, SARAH	2,904,749	WURZER, JOSHUA H.	2,904,968	ZENKER, JOCHEN	2,905,212
WELCH, JAMES B.	2,905,378	XI, WENJIN	2,904,755	ZHANG, BIRONG	2,904,760
WELCH, WILLIAM J.	2,905,450	XIA, RANRAN	2,904,771	ZHANG, JI	2,904,976
WELCH, WILLIAM J.	2,905,454	XIANG, ZHANG	2,904,723	ZHANG, JI	2,905,422
WELTON, TOM	2,905,239	XIAO, WEI	2,905,282	ZHANG, JUN	2,905,446
WENMING, YANG	2,904,723	XIMO AG	2,905,209	ZHANG, KANG	2,904,645
WERTS, RONALD R., III	2,904,880	XU, JINWANG	2,904,641	ZHANG, LIPING	2,904,972
WESTNEDGE, ANDREW	2,905,220	YACOBY-ZEEVI, ORON	2,904,838	ZHANG, MING	2,904,992
WESTON, JAMES	2,905,165	YADAV, NARENDRA S.	2,905,377	ZHANG, TIANHE	2,905,004
WETMORE, GREG	2,905,458	YAHAGI, NAOHISA	2,905,182	ZHANG, TIANHE	2,905,102
WEY, ANNI S.	2,905,211	YAMADA, KIKUO	2,905,287	ZHANG, WENTING	2,905,389
WHARTON, STEVE	2,905,331	YAMAGISHI, YASUAKI	2,904,959	ZHANG, XIAODONG	2,904,869
WHITAKER, HAYLEY	2,905,314	YAMAGUCHI, SHINJI	2,905,186	ZHANG, XIAOFENG	2,905,028
WHITE, JAMES M.	2,905,227	YAMAMOTO, HIDEKI	2,905,231	ZHANG, YILIN	2,904,899
WHITE, JAY A.	2,905,409	YAMAMOTO, YUDAI	2,905,000	ZHANG, YIN	2,905,223
WHITE, NICOLE R.	2,905,243	YAMAMOTO, YUDAI	2,905,196	ZHANG, ZONGCHAO	2,905,222
WHITTEN, JOEY D.	2,904,617	YAMASHITA, YUJI	2,905,266	ZHAO, SULING	2,905,446
WICHMANN, JUERGEN	2,905,270	YAN, TING	2,904,755	ZHENG, SHILONG	2,904,533
WIEDENMANN, ALEXANDER	2,905,186	YANAGIHARA, HIDEYASU	2,905,255	ZIFF, JEANNIE M.	2,904,618
WIESMANN, WILLIAM P.	2,905,404	YANG, CHUE HUE	2,905,365	ZILBERBERG, JENNY	2,905,389
WILDGOOSE, JASON LEE	2,905,307	YANG, HU	2,904,946	ZIMMER DENTAL, INC.	2,905,383
WILDGOOSE, JASON LEE	2,905,310	YANG, JIYUAN	2,904,970	ZIMMER, INC.	2,905,238
WILDGOOSE, JASON LEE	2,905,316	YANG, LISONG	2,905,190	ZOELI NER, JAN	2,905,216
WILKERSON, LEE	2,904,666	YANG, QING	2,905,279	ZOLLINGER, CHRISTOPHER J.	2,904,891
WILLESEN, LOUIS RINZE HENRICUS ADRIANUS	2,905,274	YANMAR CO., LTD.	2,904,800	ZOOK, JONATHAN D.	2,905,328
WILLETT, KENNETH	2,905,325	YANNIELLO, MICHAEL J.	2,905,087		
WILLIAMS, DAVID J.	2,905,297	YANSURA, DANIEL G.	2,905,223		
WILLIAMS, JAMES P.	2,905,118	YAO, SIMIN	2,904,665		
		YASOBU, NAOKO	2,905,248		

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

AMO GRONINGEN B.V.	2,903,598	GRILLO-LOPEZ, ANTONIO J.	2,904,259	SCHLUMBERGER CANADA LIMITED	2,903,521
ASAKURA, MASAHIRO	2,903,388	HALLIBURTON ENERGY SERVICES, INC.	2,903,524	SCHMIDT, JAMES W.	2,903,648
BECTON, DICKINSON AND COMPANY	2,902,692	HERMANS, ERIK AD	2,903,598	SECURITY FIRST CORP.	2,904,746
BELLARE, MIHIR	2,904,746	HINKEL, JERALD J.	2,903,521	SEKIGUCHI, SHUNICHI	2,904,730
BENECH, REGIS-OLIVIER	2,903,685	HOTTE, DENIS	2,903,061	SMITH & NEPHEW	
BENSON, ROBERT ASHLEY COOPER	2,903,685	HUGHES, JOHN	2,903,648	ORTHOPAEDICS AG	2,904,030
BERGELIN, MARCUS	2,903,432	HUIZING, MARJAN	2,903,133	STANDARD CAR TRUCK COMPANY	2,903,682
BIOGEN IDEC INC.	2,904,259	HUNZIKER, THOMAS	2,904,030	STANDARD CAR TRUCK COMPANY	2,903,683
BOSSEN, FRANK JAN	2,904,551	ITANI, YUSUKE	2,904,730	SUGIMOTO, KAZUO	2,904,730
BRUENING, ERIC E.	2,902,980	KAHLERT, HELGA	2,903,726	SUN, TONG	2,902,980
BURROUGHS, KIRK ALLAN	2,904,747	KAMBEROV, EMMANUEL	2,902,980	SURJAATMADJA, JIM B.	2,903,524
CANNON, EUGENE PETER	2,904,902	KATO, YOSHIAKI	2,904,730	TARRIER, BRENDAN J.	2,902,980
CAPPELLE, MARK GASTON MAURITS	2,903,505	KLOOTWIJK, ENRIKO	2,903,133	TERWEE, THOMAS	
CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC	2,903,061	KNOLL, REINHOLD	2,903,537	HENRICUS MARIE	2,903,598
CHEN, JIANFU	2,903,764	KUNKEL, LORI A.	2,904,259	TESMER, TIM	2,902,980
CONCERT INC.	2,904,829	KURIHARA, TAKAO	2,902,980	THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	2,903,764
COPERTINO, DONALD W.	2,902,692	LIZZI, MICHAEL JUSTIN	2,902,692	THIERS, BERNARD PAUL JOSEPH	2,903,505
CROMWELL, OLIVER	2,903,726	LOCUS LOCATION SYSTEMS LLC	2,904,910	THOMAMULLER, TOBIAS	2,903,537
CURD, JOHN G.	2,904,259	MMWIRICHIA, JOSEPH M.	2,902,980	VALINGE INNOVATION AB	2,903,432
EAST, DAVID M.	2,903,682	MA, KA-YUI KEVIN	2,904,902	VALINGE INNOVATION AB	2,903,686
EAST, DAVID M.	2,903,683	MAKAROV, VLADIMIR L.	2,902,980	VAN DER HEIJDE, GERRIT LUDOLPH	2,903,598
EAST, LOYD	2,903,524	MANOLI, IRINI	2,903,133	VONAGE NETWORK LLC	2,904,902
EDWARDS LIFESCIENCES IPRM AG	2,903,537	MCCARTHY, JOHN	2,904,910	WACHTER, ANDREAS K.	2,904,747
ERICKSON, JOHN R.	2,904,902	MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG	2,903,726	WALD, MARTIN	2,903,726
FAHLE, MATTHIAS	2,903,537	MICHARD, FRED	2,903,537	WANG, DA-ZHI	2,903,764
FARMER, DOMINIC GERARD	2,904,747	MINEZAWA, AKIRA	2,904,730	WEBB, JOEL L.	2,904,829
FIEBIG, HELMUT	2,903,726	MIS, BEATRICE	2,904,030	WEBER, BERNHARD	2,903,726
FLOORING INDUSTRIES LIMITED, SARL	2,903,505	MITCHELL, ROBERT	2,904,910	WILLBERG, DEAN	2,903,521
FORBES, JOSEPH W., JR	2,904,829	MITSUBISHI ELECTRIC CORPORATION	2,904,730	YAMASAKI, SHINJI	2,903,388
FUNG, SEK CHUNG	2,903,896	NANDY, ANDREAS	2,903,726	YAO, ZHENGBIN	2,903,896
FUSO PHARMACEUTICAL INDUSTRIES, LTD.	2,903,388	NTT DOCOMO, INC.	2,904,551		
GAHL, WILLIAM A.	2,903,133	PAGELS, MARKUS	2,903,521		
GENENTECH, INC.	2,903,896	PAISSON, AGNE	2,903,686		
GENENTECH, INC.	2,904,259	PALSSON, AGNE	2,903,432		
GOLEMBIEWSKI, RONALD D.	2,903,682	PERVAN, DARKO	2,903,432		
GOLEMBIEWSKI, RONALD D.	2,903,683	PERVAN, DARKO	2,903,686		
GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES NATIONAL INSTITUTES OF HEALTH	2,903,133	PFEIFFER, ULRICH	2,903,537		
GREENFIELD SPECIALTY ALCOHOLS INC.	2,903,685	PINTER, JONATHAN H.	2,902,980		
		QUALCOMM INCORPORATED	2,904,747		
		RASMUSSEN, RYAN D.	2,903,648		
		RESOURCE COMPLETION SYSTEMS INC.	2,903,648		
		RINSCH, CHRISTOPHER	2,904,030		
		ROGAWAY, PHILLIP	2,904,746		
		ROLLAND, ERIC	2,904,030		
		RUBICON GENOMICS, INC.	2,902,980		
		SAMMARTINO, GIUSEPPE	2,903,682		
		SAMMARTINO, GIUSEPPE	2,903,683		